

# THE CITY OF COLORADO SPRINGS and the PIKES PEAK RURAL TRANSPORATION AUTHORITY

# REQUEST FOR PROPOSAL

Construction

**R22-T042NS** 

Date issued: March 22, 2022

# ADAMAN ALLEY CONSTRUCTION SERVICES

THE CITY OF COLORADO SPRINGS and PIKES PEAK RURAL TRANSPORTATION AUTHORITY (PPRTA)

# The City of Colorado Springs requests Fixed Unit Price proposals, as detailed in this Request for Proposal (RFP), for AdAmAn Alley Construction Manager General Contractor (CMGC) Services

Estimated Magnitude: \$1,500,000 - \$2,000,000

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#### SECTION I - PROPOSAL INFORMATION

#### 1.0 PROPOSAL INFORMATION

Section I provides general information to potential Offerors, such as proposal submission instructions and other similar administrative elements. This RFP is available on Bidnet (<a href="www.bidnetdirect.com">www.bidnetdirect.com</a>). All addenda or amendments shall be issues through Bidnet and may not be available through any other source.

## 1.1 RFP SCHEDULE OF EVENTS

The upcoming schedule of events is as follows:

<u>Event</u> <u>Date</u>

Issue Request for Proposal March 22, 2022

Pre-Proposal Conference March 31, 2022 9:30 am M.S.T.

We will hold a pre-proposal conference at the City of Colorado Springs City Administration Building, 30 S Nevada Ave., **Conference Room 102**, Colorado Springs, CO 80903. This meeting is not mandatory. However, all Offerors are encouraged to attend. After this meeting, proposers will have an opportunity to walk the job site.

Cut Off Date for Questions April 8, 2022, 10:00 am M.S.T.

Questions about the RFP must be emailed in writing and directed to <u>Nicole Spindler</u>, at the following email address: Nicole.Spindler@coloradosprings.gov. A written response to any inquiry may be provided in the form of an Amendment to the solicitation. See 1.7 Amendments. Questions must be received no later than April 8, 2022 by 10:00 am M.S.T.

DO NOT CONTACT ANY OTHER INDIVIDUAL AT THE CITY OF COLORADO SPRINGS REGARDING THIS SOLICITATION.

The only acceptable method of submitting questions is by email to the Contracting Specialist. Faxes or physical mail delivery are not acceptable.

Proposal Due Date April 19, 2022 3:00 pm M.S.T.

Interviews (if applicable) TBD

Award of Contract Late May 2022

## 1.2 SUBMISSION OF PROPOSAL

Proposals are to be submitted electronically online at www.bidnetdirect.com. Please review the submission requirements well in advance of submission date and time; and allow for ample time to upload each required document.

It is recommended that Offerors begin the submission process at least one (1) day in advance of the proposal deadline.

Offerors are solely responsible to ensure their bid documents are uploaded and submitted correctly, and that a confirmation number is obtained upon successful submission.

Customer Support Team for www.bidnetdirect.com can be reached 1-800-835-4603.

# \*NO LATE OFFERS WILL BE ACCEPTED\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

**Date/Time**: Proposals shall be received on or before 3:00 PM MST, April 19, 2022

## 1.3 NUMBER OF COPIES

Offerors shall submit two electronic copies of their proposal. One (1) copy shall be a full proposal to include any confidential or proprietary information. In addition, one (1) copy of your proposal must be submitted for public viewing and should be marked 'PUBLIC'. The purpose of this copy is to meet the requirements of the Colorado Open Records Act and should not contain your proprietary information. Upon submission, all proposal documents shall become and remain the property of the City of Colorado Springs.

#### 1.4 SPECIAL TERMS

Please note the following definitions of terms as used herein:

The term "City" means the City of Colorado Springs.

The term "Contractor" or "Consultant" means the Offeror whose offer is accepted and is awarded the contract to provide the products or services specified in the RFP.

The term "Offer" means the proposal.

The term "Offeror" means the person, firm, or corporation that submits a formal proposal or offer and that may or may not be successful in being awarded the contract.

The term "Project" refers to R22-T042NS AdAmAn Alley Construction.

The term "Request for Proposal" or "RFP" means this solicitation of a formal, negotiable proposal/offer. Any offer that is accepted will be the offer that is deemed by the City of Colorado Springs to be most advantageous in terms of the criteria designated in the RFP.

# 1.5 RFP OBJECTIVE

The objective of this RFP is to provide sufficient information to enable qualified Offerors to submit written proposals to the City of Colorado Springs. The RFP is not a contractual offer or commitment to purchase products or services. The Offeror may present options and variables to the scope while still meeting the minimum requirements of this solicitation. Innovative proposals/solutions are encouraged and considered in the selection and/or award.

All information included in proposals must be legible. Any and all corrections and or erasures must be initialed by Offeror. Each proposal shall be accompanied by a cover letter signed by an authorized representative of the Offeror. The contents of the proposal submitted by the successful Offeror may become part of any contract awarded as a result of this solicitation.

## 1.6 CONFIDENTIAL OR PROPRIETARY INFORMATION

If an Offeror believes that parts of an offer are confidential, then the Offeror must so specify. The Offeror must include in bold letters the term "CONFIDENTIAL" on that part of the offer which the Offeror believes to be confidential. The Offeror must submit in writing specific detailed reasons, including any relevant legal authority, stating why the Offeror believes the material to be confidential. Vague and general claims as to confidentiality will not be accepted. The City of Colorado Springs will be the sole judge as to whether a claim is acceptable. Decisions regarding the confidentiality of information will be made when requests are made to make the information public. All offers and parts of offers, which are not marked as confidential, will automatically be considered public information after the contract is awarded. The successful offer may be considered public information even though parts are marked confidential.

#### 1.7 AMENDMENTS

Amendments to this RFP may be issued at any time prior to the time set for receipt of proposals. Offerors are required to acknowledge receipt of any amendments issued to this RFP by returning a signed copy of each amendment issued. Signed

copies of each amendment must be received on or before the time set for receipt of offers.

The City of Colorado Springs will post all amendments on the Rocky Mountain E-Purchasing System (www.rockymountainbidsystem.com). It is the Offeror's responsibility to check the website for posted amendments or contact the Contracts Specialist listed to confirm the number of amendments which have been issued.

### 1.8 WITHDRAWAL OR MODIFICATION OF OFFERS

Any Offeror may modify or withdraw an offer in writing at any time prior to the deadline for submission of an offer.

#### 1.9 ACCEPTANCE

Any offer received and not withdrawn shall be considered an offer, which may be accepted by the City of Colorado Springs based on initial submission without discussions or negotiations.

By submitting an offer in response to this solicitation, the Offeror agrees that any offer it submits may be accepted by the City of Colorado Springs at any time within 90 calendar days from the date of submission deadline.

The City of Colorado Springs reserves the right (a) to reject any or all offers,(b) to waive informalities and minor irregularities in offers received, and/or (c) to accept any portion of an offer if deemed in the best interest of the City of Colorado Springs. Failure of the Offeror to provide in its offer any information requested in the RFP may result in rejection of the offer for non-responsiveness.

## 1.10 PROPOSAL PREPARATION COST

The cost of proposal preparation is not a reimbursable cost. Proposal preparation shall be at the Offeror's sole expense and is the Offeror's total and sole responsibility.

## **1.11 AWARD**

The City of Colorado Springs intends to make an award using the evaluation criteria listed in this RFP to determine the best value, considering all factors and criteria in the proposals submitted. Best value means the expected outcome of an acquisition that, in the City's estimation, provides the greatest overall benefit in response to the requirements detailed in the RFP. The City of Colorado Springs reserves the right to reject any or all offers and to not make an award.

# 1.12 PERFORMANCE PERIOD

The performance period of any contract awarded as a result of this RFP is anticipated to be as follows:

The performance period for the project detailed in this RFP will be established as 90 days from the issuance of a notice to proceed.

## 1.13 DEBRIEFING

Offerors not selected may request a debriefing on the selection process as well as discussion of the strengths and weaknesses of their proposal upon receipt of notification that their offer was not selected.

A debriefing may be scheduled by contacting the Contracts Specialist listed above. The Contracts Specialist must receive a written request for debriefing no later than ten (10) calendar days after issuance of a notification that the Offeror's offer was not selected.

# 1.14 SUBSTANTIVE PROPOSALS

By responding to this RFP, the Offeror certifies (a) that Offeror's proposal is genuine and is not made in the interest of, or on behalf of, an undisclosed person, firm, or corporation; (b) that Offeror has not directly or indirectly induced or solicited any other offerors to put in a false or sham proposal; (c) that Offeror has not solicited or induced any other person, firm, or corporation to refrain or abstain from proposing an offer or proposal; (d) that Offeror has not sought by collusion to obtain for themselves any advantage over any other offerors or over the City of Colorado Springs; and (e) that Offeror has not violated or caused any person to violate, and shall not violate or cause any person to violate, the City's Code of Ethics contained in Article 3, of Chapter 1 of the City Code and in the City's Procurement Rules and Regulations.

# 1.15 OFFEROR'S QUALIFICATIONS

Each Offeror must complete Exhibit 6 – Qualification Statement.

No contract will be awarded to any Offeror who is in arrears to the City, upon any debt or contract, or who is in default, in any capacity, upon any obligation to the City or is deemed to be irresponsible or unreliable by the City based on past performance.

# 1.16 NON-COLORADO ENTITIES

If Offeror is a foreign entity, Offeror shall comply with C.R.S. section 7-90-801, "Authority to transact business or conduct activities required," and section 7-90-

802, "Consequences of transacting business or conducting activities without authority."

Before or at the time that the contract is awarded to an entity organized or operating outside the State of Colorado, such entity shall obtain authorization to do business in the State of Colorado, designate a place of business herein, and appoint an agent for service of process.

Such entity must furnish the City of Colorado Springs with a certificate from the Secretary of the State of Colorado to the effect that a certificate of authority to do business in the State of Colorado has been issued by that office and is still valid. The entity shall also provide the City with a certified copy of the designation of place of business and appointment of agent for service of process from the Colorado Secretary of State, or a letter from the Colorado Secretary of State that such designation of place of business and agent for service of process has been made.

# 1.17 PROCUREMENT RULES AND REGULATIONS

All projects advertised by the City of Colorado Springs are solicited in accordance with the City's Procurement Rules and Regulations. The City's Procurement Rules and Regulations can be reviewed and/or downloaded from the City website www.coloradosprings.gov. The Contracts Specialist may also provide a softcopy of the Rules and Regulations upon request. Any discrepancies regarding conflicting statements, decisions, irregularities, clauses, or specifications will be rectified utilizing the City's Procurement Rules and Regulations, when applicable. It is the Offeror's responsibility to advise the Contracts Specialist listed in this RFP of any perceived discrepancies prior to the date and time the offer is due.

## 1.18 FAIR TREATMENT OF OFFERORS

The City Procurement Services Division shall be responsible for ensuring the procurement of products, commodities, and services are in a manner that affords all responsible businesses a fair and equal opportunity to compete. If an Offeror believes that a procurement is not conducted in a fair and equitable manner, the Offeror is encouraged to inform the City Procurement Services Manager as soon as possible.

# 1.19 ORDER OF PRECEDENCE

Any inconsistency in this solicitation shall be resolved by giving precedence in the following order:

- (a) Sections I-IV of this Solicitation
- (b) Special Construction Terms and Conditions

- (c) General Construction Terms and Conditions
- (d) Exhibits
- (e) Plans
  - Detailed Plans
  - 2. Standard Drawings

Calculated dimensions will govern over scaled dimensions.

- (f) Special Specifications
- (g) Standard Specifications

#### 1.20 SALES TAX

The successful Offeror, if awarded a contract, shall apply to the Colorado Department of Revenue for a tax-exempt certificate for this project. The certificate does not apply to City of Colorado Springs Sales and Use Tax which shall be applicable and should be included in all proposals. The tax exempt project number and the exemption certificate only apply to County, PPRTA (Pikes Peak Rural Transportation Authority), and State taxes when purchasing construction and building materials to be incorporated into this project.

Furthermore, the <u>exemption</u> **does not** include or apply to the purchase or rental of equipment, supplies or materials that **do not become a part of the completed project or structure**. In these instances, the purchase or rental is subject to full taxation at the current taxation rate.

The Offeror and all subcontractors shall include in their Offer City of Colorado Springs Sales and Use Tax on the work covered by the offer, and all other applicable taxes.

Forms and instructions can be downloaded at <a href="https://coloradosprings.gov/sales-tax/page/construction-contractors">https://coloradosprings.gov/sales-tax/page/construction-contractors</a>. Questions can be directed to the City Sales Tax Division at (719) 385-5903 or <a href="mailto:construction-contractors">construction SalesTax@coloradosprings.gov</a>.

Our Registration Numbers are as follows:

City of Colorado Springs Federal I.D.: 84-6000573 Federal Excise: A-138557 State Sales Tax: 98-03479

# 1.21 BOND REQUIREMENTS (FOR CONSTRUCTION PHASE)

The Offeror is advised that the successful Offeror shall be required to furnish to the City of Colorado Springs, upon award, one copy of each: Performance Bond, Labor and Materials Payment Bond, and a Maintenance Bond in the amount of 100% of the total contract within ten (10) calendar days after notification of award of a contract. The cost of all bonds shall be included in Offeror's offer.

#### Bonds shall:

- a) Be for the full amount of the contract price.
- b) Guarantee the Contractor's faithful performance of the work under the contract, and the prompt and full payment for all labor and materials involved therein.
- c) Guarantee protection to the City of Colorado Springs against liens of any kind.
- d) Be, when a surety bond is furnished, from a surety company operating lawfully in the State of Colorado and be accompanied with an acceptable "Power-of-Attorney" form attached to each bond copy.
- e) Be issued from a surety company that is acceptable to the City of Colorado Springs.
- f) Be submitted using the forms in the Exhibit section of this solicitation.

## 1.22 INTERPRETATION OF QUANTITIES IN PROPOSAL FORM

Except as otherwise provided in this RFP, the quantities appearing in the proposal form are estimates prepared for the comparison of proposals.

After award, payment to the Contractor will be made in accordance with the following procedures:

- (a) Measurement required. When the Contract requires measurement of work performed or material furnished, payment will be made for actual quantities measured and accepted.
- (b) Measurement Not Required. When the Contract does not require quantities of work performed or materials furnished to be measured, payment will be made for the quantities appearing in the Contract.

The estimated quantities of work to be performed and materials to be furnished may be increased, decreased or omitted.

## 1.23 INTERPRETATION OF PLANS AND SPECIFICATIONS

Any change to proposal forms, plans, or specifications prior to the opening of proposals will be issued by the City in the form of an Amendment. Certain

individuals may be named in the RFP that have authority to provide information, clarification or interpretation to Offerors prior to opening of proposals. Information obtained from persons other than those named individuals is invalid and shall not be used for proposal purposes.

# 1.24 EXAMINATION OF PLANS, SPECIFICATIONS, SPECIAL PROVISIONS, AND SITE OF WORK.

The Offeror is expected to examine the site of the proposed work, the proposal, plans, specifications, supplemental specifications, special provisions, and Contract forms, before submitting a proposal. The submission of a proposal will be considered conclusive evidence that the Offeror has made this examination and is aware of the conditions to be encountered in performing the work according to the Contract.

Boring logs and other records of subsurface investigations, if they exist, are available for inspection by Offerors. These logs and records are made available so that all Offerors have access to identical subsurface information that is available to the City, and is not intended as a substitute for personal investigation, interpretation, and judgment of the Offerors.

The City does not warrant the adequacy of boring logs and other records of subsurface investigations, and such information is not considered to be a part of the Contract. When a log of test borings is included in the subsurface investigation record, the data shown in the individual log of each test boring apply only to that particular boring and are not intended to be conclusive as to the character of any material between or around test borings. If Offerors use this information in preparing a proposal, it is used at their own risk, and Offerors are responsible for all conclusions, deductions, and inferences drawn from such information.

Offerors may conduct subsurface investigations at the project site at Offeror's expense; the City will afford them this opportunity prior to public opening of proposals.

If an Offeror discovers an apparent error or omission in the proposal form, estimated quantities, plan, or specifications, the Offeror shall immediately notify the Contracting Specialist to enable the City to make any necessary revisions. The City may consider it to be detrimental to the City for an Offeror to submit an obviously unbalanced unit proposal price.

#### 1.25 COMBINATION OR CONDITIONAL PROPOSALS

If an RFP is issued for projects in combination and separately, the Offeror may submit proposals either on the combination or on separate units of the combination. The City reserves the right to make awards on combination or separate proposals to the advantage of the City. Combination proposals will be considered, only when specified.

## 1.26 ANTI-COLLUSION AFFIDAVIT

The Offeror by signing their proposal submitted to the City is certifying that the Offeror has not participated in any collusion or taken any action in restraint of free competitive bidding. This statement may also be in the form of an affidavit provided by the City and signed by the Offeror. The original of the signed anti-collusion affidavit, if separately required and provided with the RFP, shall be submitted with the proposal. The proposal will be rejected if it does not contain the completed anti-collusion affidavit.

## 1.27 MATERIAL GUARANTY

The successful Offeror may be required to furnish a complete statement of the origin, composition, and manufacture of materials used in the construction of the work together with samples, which will be tested for conformance with Contract requirements.

#### SECTION II - PROPOSAL CONTENT

## 2.0 PROPOSAL CONTENT

Section II provides instructions regarding the format and content required for proposals submitted in response to this solicitation.

## 2.1 PROPOSAL FORMAT

Offeror's written proposal should include concise, but complete, information, emphasizing why the Offeror is best or best qualified to provide the required services. The Offeror's written proposal should include the information in the format outlined below and must be limited to no more than fifteen (15) pages. A page shall be defined as 8-1/2" x 11"; single sided, with one inch margins, and a minimum font of Times New Roman 10. The only exception to the 8-1/2" x 11" paper size is the proposed project schedule. It may be submitted on 11" x 17" paper. Each 11" x 17" page for the schedule shall be counted in the overall page limitations above. Each section of the proposal should be labeled to clearly follow the requirements sections identified in this section of the RFP. The following listed Exhibits must be filled out and returned with the proposal and are not counted against the page limit:

Exhibit 1 Proposal Certification/ Representations and Certifications

Exhibit 3 Exceptions

Exhibit 4 Minimum Insurance Requirements Checklist

Exhibit 6 Qualification Statement

Schedule A Bid Tab Estimated Pricing

Acknowledged Addenda, if issued

## 2.2 COVER LETTER

The cover letter shall be no more than four pages. The cover letter shall contain at least the following information.

- A. RFP Number and Project Name.
- B. Statement that the Offeror is qualified to perform the work.
- C. Certification Statement that the information and data submitted are true and complete to the best knowledge of the individual signing the letter.
- D. Name, telephone number, email address, and physical address of the individual to contact regarding the proposal.
- E. The signature of an authorized principal, partner, or officer of the Offeror.
- F. Attached Surety Company Bonding Letter

#### 2.3 PROPOSAL CERTIFICATION

The Offeror must fill out and submit Exhibit 1 with its Proposal.

## 2.4 ORGANIZATIONAL BACKGROUND AND OVERVIEW

The Offeror must provide a brief history and overview of its company and its organizational structure, with special emphasis on how this project will fit within that structure. Also include principal place of business location(s), office locations, size of firm, and financial stability (annual public reports or private financial statements shall be included in an appendix or under separate cover; private financial information will be kept confidential by the City).

# 2.5 PROPOSAL NARRATIVE/TECHNICAL AND MANAGEMENT APPROACH

In the proposal narrative/technical and management approach section, the Offeror should explain what the Offeror will do and how it will perform if awarded a contract.

# 2.5.1 TECHNICAL AREA

The Offeror must explain its overall solution, considering the scope of work or statement of work provided. The content must include, but not necessarily be limited to, the following information.

# A. Understanding of and Compliance with Technical Requirements

In the Technical Area, the Offeror should address each work area in sufficient detail to demonstrate a clear and full understanding of the work necessary to complete the project. The proposal should not merely parrot the requirements of the RFP. Further, the Offeror should provide evidence of sufficient planning to ensure the work is completed on schedule and within budget. It is highly recommended that the Offeror provide sufficient content and detail to answer completely the following questions:

- 1. Does the proposal demonstrate a firm understanding of the requirements and goals of the Statement of Work, as well as industry standards and reasonable expectations for a company in the industry?
- 2. Does the proposal fully and completely address each requirement and goal of the Statement of Work?
- 3. Does the proposal provide solutions to indicate that requirements and goals will be met on schedule?
- 4. Does the technical solution seem realistic?
- 5. Does it generally appear that the Offeror knows and thoroughly understands the business and the RFP requirements?

# B. Project Approach

In the Technical Area, the Offeror should clearly present proposed solutions and indicate that it has performed adequate planning to accomplish project tasks as defined in the Statement of Work. Innovations, efficiencies, and detailed specifics are all encouraged.

The Offeror must at least address the following areas:

- 1. Construction phasing and traffic control for the project. Describe your approach to Construction Sequencing and phasing based on the conceptual design provided.
- 2. Describe your approach to maintaining delivery and waste management access to the project location.
- 3. Erosion and sediment control during all phases of construction as well as post construction efforts through permit closure.
- 4. Coordination with utilities. Discuss Offeror's understanding of the key utility relocations required for this project and how Offeror will coordinate and phase construction to both facilitate and accommodate those relocations and the constraints that they impose.
- 5. Schedule Management. Discuss Offeror's approach to schedule management including updating and reporting progress of the work.
- 6. Quality Control. Discuss Offeror's quality control plan, processes and approach to ensure that the City receives a quality product.
- 7. Safety. Discuss Offeror's approach and commitment to safety for both construction workers and the public traveling through the construction site.
- 8. Potential issues that Offeror foresees with this project and how Offeror would adjust if encountered. Describe factors limiting construction phasing flexibility and potential remedies.
- Identify other Resources and Capabilities. Describe additional resources and capabilities that the Offeror would be willing to bring into the design process and how these resources and capabilities would be beneficial in achieving project goals.
- 10. Project Innovations. In conjunction with Offeror's approach to the project, please identify innovative ideas that may or may not meet the technical information provided that could increase the likelihood for success with this project. (For example, modifying Technical Specifications, proposed material changes, early lead items or activities that could accelerate the overall schedule, and phasing approaches). The evaluation committee will

consider how well Offeror's innovative ideas help balance the goals of the project.

- a. Describe specific innovations to this project that may enhance the ability or exceed project goals.
- b. Include the amount of time/money saved if the innovation were to be implemented.
- c. Identify which innovations meet the technical information provided, and which do not.
- d. Phasing plan approach for navigating the challenges of this project.

It is highly recommended that the Offeror provide sufficient content and detail to answer completely the following questions.

- 1. Does the proposal include a complete plan to accomplish each requirement, including subcontracting (if applicable)?
- 2. Does the proposal demonstrate that appropriate and qualified personnel and equipment will be provided to carry out the requirement?
- 3. Is the proper level of effort directed toward each requirement? Does the level of effort look unrealistically low or unreasonably high?

## 2.5.2 MANAGEMENT AREA

The Offeror must explain its method of managing the work to be performed. The content must include, but no necessarily be limited to, the following information.

# A. Program Management Controls

In the Management Area, the Offeror should provide:

- 1. A plan of operation, to include management of personnel, workload, schedule, and budget
- 2. An organization chart which demonstrates clear and effective lines of authority, responsibility, and communication for management, supervisory, and technical personnel. The plan should address which job classification or personnel will be assigned to each task and how that determination is made. Basic human resource management concepts should be addressed, including hiring, firing, discipline, incentive plans, etc.
- 3. If the Offeror plans to subcontract more than 10% of the work, include information on how the Offeror plans to manage its subcontractors.
- 4. A detailed construction schedule for the project showing the key construction activities and how they will meet or improve the City's timeframe and maximize construction efficiency to provide the best value to the City and minimize impacts to the public. The schedule shall be based on the Offeror's understanding and approach to the work as addressed above. Schedules should address controls to ensure the project will remain

on schedule and on budget. Schedules submitted for this project shall assume a start date of June 2022.

It is highly recommended that the Offeror provide sufficient content and detail to answer completely the following questions.

- 1. Does the proposal address the issues above in sufficient detail to demonstrate a sophisticated and mature management control system?
- 2. Are program management controls consistent with the technical portion of the proposal, especially regarding schedule and level of effort?
- 3. Do the plan and controls indicate that the Offeror will obtain, keep, and efficiently utilize high-quality personnel?
- 4. Does the proposal explain how the Offeror will address corrective actions in case of delays (e.g. expediting materials, additional resources, etc.)?
- 5. Does the proposal explain how the Offeror will remain within schedule and budget?

# B. Past Performance/Relevant Experience and Key Personnel

In the Management Area, the Offeror should provide at least three references or name contracts demonstrating that it successfully provided services/products that are the same or similar to those required in the RFP. The proposal should adequately explain how the projects were completed on schedule and within budget. It is highly recommended that the Offeror provide sufficient content and detail to answer completely the following questions.

- 1. Does the proposal include at least three references or past performance citations performed in the last five years
- 2. Are the references or past performance citations relevant to the requirements of the Statement of Work of the RFP and specifically related to Design Build and/or Construction Manager/General Contractor projects
- 3. Does the Offeror explain how they were successful on the projects provided as past performance?
- 4. Does the Offeror demonstrate cost performance? Initial cost proposal, final cost, and reasons for changes? Does the Offeror describe methods, approaches and innovations implemented, including risks taken on previous projects that will help the City achieve success with the current project key issues?

5.

In the Management Area, resumes must be provided for all personnel considered key, as required by the RFP. Resumes do not count toward the page limit. It is highly recommended that the Offeror provide sufficient content and detail to answer completely the following questions. Explain how the key personnel were related to the projects cited as relevant past performance.

Key Personnel

- 1. Does the Offeror provide complete resumes for key personnel that will be involved in design phase and in the construction phase; including education, experience, background information, accomplishments, and other pertinent information?
- 2. Do the resumes demonstrate adequate professional, technical, and management levels to accomplish the work effectively and efficiently?

## 2.6 PRICE AREA

In the Price Area, the Offeror should provide a detailed breakdown of the price The price must be all-inclusive and include all unit costs for material, labor, other direct costs (e.g. travel), indirect costs (i.e. overhead and general and administrative costs), and profit/fee. Offers must include sufficient detail to allow insight into the fairness and reasonableness of the price. If the contract type will be Time and Material (T&M) labor categories, labor rates, separated profit, and estimated material costs must be included in detail.

In addition, although price may not be the most important factor, it is still very important to the City of Colorado Springs. The Offeror's pricing must be competitive as compared to the budget amount, market pricing in the industry, and the pricing of other Offerors. It is highly recommended that the Offeror provide sufficient content and detail to answer completely the following questions.

- 1. How does the price compare to the industry competition?
- 2. If low, is it unrealistically low?
- 3. If high, is there demonstrated added value for the additional cost?
- 4. Is the price itemized, so that it is clear how the cost was built? If so, do the costs look appropriate for the task?
- 5. Does the Offeror leave applicable costs out of the calculations? For instance, some will say travel is not included and will be an extra cost. This should be considered when comparing to other Offerors.
- 6. Are there additional costs not addressed that the City would incur if the Offeror were awarded the contract? If so, include those costs when comparing to the budget amount and the competition.

#### 2.7 PROPOSAL PRESENTATION

Presentation is an important factor. Offerors should provide a highly professional product, which is complete, accurate, easily understood, and effectively presented.

# 2.8 EXCEPTIONS

All Offerors must complete Exhibit 3, Exceptions Form and return it with their proposal. Some terms and conditions are not negotiable. Exceptions may be grounds for rendering the proposal unacceptable without further discussions.

# 2.9 INSURANCE REQUIREMENTS

All Offerors must complete Exhibit 4, Minimum Insurance Requirements and return with their proposal. Lack of responsiveness in this area may be grounds for rendering the proposal unacceptable without further discussions.

# **SECTION III - EVALUATION FACTORS**

## 3.0 EVALUATION AND AWARD

Section III provides information regarding evaluation criteria and scoring. It also includes information regarding proposal selection and award of the resultant contract.

## 3.1 EVALUATION CRITERIA

# 3.1.1 TECHNICAL AREA -- UNDERSTANDING OF AND COMPLIANCE WITH TECHNICAL REQUIREMENTS

See Section II - Item 2.5.1A

## 3.1.2 TECHNICAL AREA -- PROJECT APPROACH

See Section II - Item 2.5.1B

# 3.1.3 MANAGEMENT AREA -- PROGRAM MANAGEMENT CONTROLS

See Section II - Item 2.5.2A

# 3.1.4 MANAGEMENT AREA -- PAST PERFORMANCE/RELEVANT EXPERIENCE/KEY PERSONNEL

See Section II - Item 2.5.2B

#### 3.1.5 PRICE/COST AREA -- PRICE/COST

See Section II - Item 2.6

# 3.1.6 PROPOSAL PRESENTATION AREA – PROPOSAL PRESENTATION

See Section II - Item 2.7

# 3.1.7 EXCEPTIONS AND INSURANCE

See Section II - Items 2.8 and 2.9

# 3.2 RANKING

A. The order of ranking or importance in the evaluation shall be as follows:

First: Technical Area Second: Price/Cost Area Third: Management Area

Fourth: Proposal Presentation Area

B. Possible scores for each criterion shall be as follows:

- 5 Exceptional
- 4 Very Good
- 3 Satisfactory
- 2 Marginal
- 1 Unacceptable
- C. Definitions for scoring are as follows:

# 1. The following apply to the Technical and Management Areas:

Exceptional – The proposal meets all and exceeds many of the requirements of the RFP to the benefit of the City, and the information provided is of such a nature as to answer all questions without need for further inquiry. There are no corrective actions required, and no compromise of requirements is needed.

Very Good -- The proposal meets all and exceeds some of the requirements of the RFP to the benefit of the City, and the information provided is of such a nature as to answer most questions without need for further inquiry. There are no corrective actions required, and no compromise of requirements is needed.

Satisfactory -- The proposal meets the requirements of the RFP, and the information provided is of such a nature as to answer many questions without need for further inquiry. There are very few corrective actions required, and no substantive compromise of requirements is needed.

Marginal -- The proposal does not meet some of the requirements of the RFP, and the information provided is of such a nature as to require some clarification. There are some corrective actions required, and some non-substantive compromise of requirements is needed.

Unacceptable -- The proposal does not meet many of the requirements of the RFP, and the information provided is of such a nature as to require much clarification. There are many corrective actions required, and substantive compromise of requirements is needed.

# 2. The following apply to the Price Area:

Exceptional – The proposal meets all and exceeds many of the requirements of the RFP to the benefit of the City, and the information provided is of such a nature as to answer all questions without need for further inquiry. There are no corrective actions required, and no compromise of requirements is needed. The price is lower than the budget amount and/or the average price of the competition.

Very Good -- The proposal meets all and exceeds some of the requirements of the RFP to the benefit of the City, and the information provided is of such a nature as to answer most questions without need for further inquiry. There are no corrective actions required, and no compromise of requirements is needed. The price is

lower than the budget amount and/or the average price of the competition.

Satisfactory -- The proposal meets the requirements of the RFP, and the information provided is of such a nature as to answer many questions without need for further inquiry. There are very few corrective actions required, and no substantive compromise of requirements is needed. The price is very close to the budget amount and/or the average price of the competition.

Marginal -- The proposal does not meet some of the requirements of the RFP, and the information provided is of such a nature as to require some clarification. There are some corrective actions required, and some non-substantive compromise of requirements is needed. The price exceeds the budget amount and/or the average price of the competition.

Unacceptable -- The proposal does not meet many of the requirements of the RFP, and the information provided is of such a nature as to require much clarification. There are many corrective actions required, and substantive compromise of requirements is needed. The price significantly exceeds the budget amount and/or the average price of the competition.

# 3. The following apply to the Proposal Presentation Area:

Exceptional – The proposal is professionally communicated, complete in all areas, provides sufficient detail, and is presented in a clear and effective manner. The quality far exceeds that of the competition, industry standard, or reasonable expectation.

Very Good -- The proposal is professionally communicated, complete in all areas, provides sufficient detail, and is presented in a clear and effective manner. The quality exceeds that of the competition, industry standard, or reasonable expectation.

Satisfactory -- The proposal is professionally communicated, complete in all areas, provides sufficient detail, and is presented in a clear and effective manner. The quality is equal to that of the competition, industry standard, or reasonable expectation.

Marginal -- The proposal is not professionally communicated and is incomplete in some areas, provides insufficient detail, and is not presented in a clear and effective manner. The quality is below that of the competition, industry standard, or reasonable expectation.

Unacceptable -- The proposal is not professionally communicated and is incomplete in many areas, provides insufficient detail, and is not presented in a clear and effective manner. The quality is far below that of the competition,

industry standard, or reasonable expectation.

# D. Area Scoring

The score for each area will be determined by multiplying the sum of the criteria in each area by the area evaluation factor. The area evaluation factors are as follows:

Technical Area: .40
Price/Cost Area: .30
Management Area: .20

Proposal Presentation Area: .10

# E. Final/Overall Scoring

The final proposal score will be determined by adding the area scoring. The sum of the area scores will be the final/overall score.

#### 3.3 SELECTION COMMITTEE

A selection committee will review all proposals. Through this process, the City will determine which proposals are acceptable or unacceptable. The City will notify, in writing, the Offerors whose proposals are deemed to be unacceptable. Those Offerors offering proposals deemed to be acceptable by the City will be evaluated and scored by the selection committee. This scoring will determine which Offerors are considered to be in the competitive range and may be the basis for an award decision without further steps.

If the selection committee elects not to award based upon evaluation scoring, it may engage in a forced elimination process. To inform this process, it may require oral presentations or interviews with the Offerors considered to be in the competitive range. If oral presentations or interviews are conducted, they may also be scored, or they may simply be considered as information supporting the forced elimination process. The selection committee may request revisions to the proposal from each of the Offerors at the conclusion of the interviews. The intent of the forced elimination process is to reach consensus. The decision will be based on all relevant factors, and based upon perception of best value. The final decision may or may not exactly reflect scoring ranking.

The City also reserves the right to request best and final offers from all Offerors at any point in the proposal evaluation process.

## 3.4 AWARD OF CONTRACT

It is anticipated that there will be negotiations or discussions with Offerors. However, the City reserves the right to award without negotiations or discussions. The City also reserves the right to award a contract not necessarily or merely to the Offeror with the most advantageous price. The City intends to award to the Offeror that demonstrates the best value to the City and the most substantiated

ability to fulfill the requirements contained in this Request for Proposal. A contract prepared by the City will be finalized and/or negotiated with the successful Offeror. In the event a contract cannot be negotiated with the top ranked Offeror, the City may enter into negotiations with the second highest ranked Offeror, or the City may decide to call for new proposals. Immediately after the notice of award, the successful Offeror will begin planning in conjunction with the City of Colorado Springs staff (to be designated by the City) to ensure fulfillment of all its obligations. The successful Offeror may be expected to attend regular meetings as required by the City to assist in the preparation for startup.

The City may, at its sole discretion request clarifications and/or supplemental information from proposers during the proposal evaluation and short list process.

# SECTION IV - SPECIAL CONTRACT TERMS AND CONDITIONS

# 5.0 SPECIAL CONTRACT TERMS AND CONDITIONS/SPECIAL SOLICITATION PROVISIONS

ADA Standards: It is a requirement of the City and required by law that any new or renovated facility meet the scoping and technical requirements of the 2010 ADA Standards for newly designed and constructed or altered local government facilities, public accommodations, and facilities. The selected Design Professional shall design the project so it both conforms to the 2010 ADA Standards, as applicable and as amended, and is readily accessible to and usable by individuals with disabilities. The selected Contractor shall build the project so it both conforms to the 2010 ADA Standards, as applicable and as amended, and is readily accessible to and usable by individuals with disabilities. Facilities that are designed, constructed, and/or altered facilities that meet or exceed the IBC 2015/ANSI A117.1 2009, used by Pikes Peak Regional Building Department, will be accepted as meeting or exceeding the 2010 ADA Standards.

PPRTA Funding Special Provision: Joint Contracts – City of Colorado Springs (the "City") and the Pikes Peak Rural Transportation Authority (the "PPRTA").

This Contract is a joint contract between the Contractor/Consultant (hereinafter the "Contractor"), the City, and the PPRTA. The parties therefore agree to the following:

- Conflicts: This PPRTA Special Provision shall supersede any contrary provision of this Contract.
- 2. Parties: The Contractor acknowledges and understands that this Contract is funded in whole or in part by the PPRTA and administered by the City. Both the City and the PPRTA are Parties to this Contract.
- 3. Payments: The Contractor acknowledges and understands that all payments under this Contact shall be made to the Contractor by the PPRTA. PPRTA funding obligations shall be paid by PPRTA warrants. In the event there is joint City / PPRTA funding, then payment to the Contractor shall consist of warrants from the City and warrants from the PPRTA. The Contractor agrees to accept all payments made or proffered by the PPRTA under this Contract.
- 4. Bonds: All bonds under this Contract shall include the City and the PPRTA as Obligees.
- 5. Insurance: All insurance policies provided by the Contractor or by any subcontractor for any work pursuant to contracts with the Contractor pursuant to this Contract shall name both the City and the PPRTA as additional insureds and shall waive all rights of subrogation, in accord with the terms of this Contract, against both the City and the PPRTA.

- 6. Law: This Contract is subject to and shall be interpreted under the law of the State of Colorado, and the Charter, City Code, Ordinances, Rules and Regulations of the City of Colorado Springs, Colorado, a Home Rule City; the Resolutions and Rules and Regulations of the PPRTA. Court venue and jurisdiction shall exclusively be in the Colorado District Court for El Paso County, Colorado. The Parties agree that this Contract shall be deemed to have been made in, and the place of performance is deemed to be in, the City of Colorado Springs, El Paso County, State of Colorado. The Contractor shall ensure that the Contractor and the Contractor's employees, agents, officers and subcontractors are familiar with, and comply with, applicable Federal, State, and Local laws and regulations as now written or hereafter amended.
- 7. Appropriation and availability of funds: In accord with the Colorado Constitution, Article X. Section 20, and the City Charter, performance of the City's obligations under this Contract is expressly subject to appropriation of funds by the City Council for this Contract and the availability of those appropriated funds for expenditure. Further, in the event that funds are not appropriated in whole or in part sufficient for performance of the City's obligations under this Contract, or appropriated funds may not be expended due to Constitutional or City Charter spending limitations, then the City and the PPRTA may terminate this Contract without compensation to the Contractor. Performance of the PPRTA's obligations under this Contract are expressly subject to appropriation of funds by the PPRTA and the availability of those funds for the payment of obligations incurred under this Contract. Further, in the event that PPRTA funds are not appropriated in whole or in part sufficient for performance of the PPRTA's obligations under this Contract, or appropriated funds may not be expended due to legal limitations or nonavailability, then the City and the PPRTA may terminate this Contract without compensation to the Contractor.
- 8. Indemnification: Subject to the provisions of Section 13-50.5-102(8), C.R.S., to the extent applicable to this Contract, the Contractor agrees that the Contractor shall indemnify, defend and hold harmless the PPRTA, its officers, employees and agents, from and against any and all loss, damage, injuries, claims, cause or causes of action, or any liability whatsoever resulting from, or arising out of, or in connection with the Contractor's obligations or actions under this Contract. To the extent the terms of Section 13-50.5-102(8), C.R.S., are applicable to this Contract, the Contractor and the PPRTA hereby agree for the purposes of this Section that: (i) "the degree or percentage of negligence or fault attributable" to the Contractor as used in Section 13-50.5-102(8)(a), C.R.S., shall be conclusively determined by a trial court at the state or federal level and (ii) the term "adjudication" used in Section 13-50.5-102(8)(c), C.R.S., shall mean a trial court order at the state or a federal level.
- 9. Governmental Immunity: Nothing in this Contract or in any actions taken by the PPRTA pursuant to this Contract shall be construed or interpreted as a waiver, express or implied, of any of the immunities, rights, benefits, protections, or other

- provisions of the Colorado Governmental Immunity Act, Sections 24-10-101, *et seq.*, C.R.S.
- 10. Warranties: All warranties provided by the Contractor under or pursuant to this Contract to the City shall also apply to the PPRTA.
- 11. Final Payment: Final payment under this Contract shall be made in accord with the terms of this Contract, except that final payment shall be made by the PPRTA, and the making and acceptance of final payment shall constitute a waiver of all claims by the Contractor against the City and the PPRTA.
- 12. Termination or default of Contract: In all Contract provisions giving the City the right to terminate, for convenience or otherwise, or giving the City rights in the event of default by the Contractor, the term City shall also apply to the PPRTA.
- 13. Contract Changes: Any changes to the Contract, including but not limited to additions and/or deletions, which are not insignificant to the scope, design and requirements of the Contract shall be subject to prior approval of the PPRTA.

# **SECTION V - EXHIBITS**

# 5.0 EXHIBITS

Exhibit 1	Proposal Certification
Exhibit 2	Sample Contract
Exhibit 3	Exceptions
Exhibit 4	Minimum Insurance Requirements
Exhibit 5	Scope of Work
Exhibit 6	Qualification Statement
Exhibit 7	Sample Evaluation Scoresheet
Exhibit 8	Performance Bond
Exhibit 9	Labor and Material Payment Bond
Exhibit 10	Maintenance Bond
Exhibit 11	Notification of Utilities

# **EXHIBIT 1 PROPOSAL CERTIFICATION**

Check or Mark the space after each number to indicate compliance.
Address of Offeror's Principal Place of Business:
Does Offeror have an established office or facility in Colorado Springs?
Yes No
If yes, indicate address below if different than Principal Place of Business.
Colorado Springs Facility - Year established
Address of Colorado Springs Facility:
Percent of Work to be Performed from Principal Place of Business?
Percent of Work to be Performed from Colorado Springs Facility?
2 Indicate your ability to provide a certificate of insurance evidencing the required coverage types and limits specified in Minimum Insurance Requirements Exhibit. (The certificate of insurance must reflect the City of Colorado Springs as an Additional Insured, as applicable.)
Indicate your ability to comply with the following requirements:
The City shall be added as an Additional Insured to all liability policies:
Yes No
Your property and liability insurance company is licensed to do business in Colorado:
Yes No

Provide the name of your property and liability	ity insurance company nere:
Name:	
Your property and liability insurance comparand/or VII:	ny has an AM best rating of not less than B+
Yes No	
Worker's Compensation Insurance is carried Colorado.	d for all employees and covers work done in
Yes No	
financial information in a separate envelope If review of the information is to be restrict	nt financial statements (if required). Enclose ; do not bind with the other proposal copies ted to the City's financial officer, it must be ments may be requested of shortlisted firms
4 Provide the completed and signed as specified in this RFP document). All requ	• • •
otherwise indicated has any interest whatso	no person or firm other than the Offeror or as ever in this offer or any Contract that may be at in all respects the offer is legal and firm fraud.
Offeror has appointedcontact for all questions or clarifications in re	
Telephone: ()	
Email:	
<u> </u>	stands the terms, conditions, Specifications ferenced and are legally authorized by the presentations.
(Name of Company)	(Signature)
(Address)	Date
(City, State and Zip)	(Telephone Number)

(Name typed/Printed)	(Title)				
(E-Mail Address)					
FEDERAL TAX ID #					
This Company Is: Corporation		Partnership			
Offeror hereby acknowledges receipt of the following amendments, if applicable Offeror agrees that it is bound by all Amendments identified herein.					
AMENDMENT#1	DATED:				
AMENDMENT #2	DATED:				
AMENDMENT #3	DATED:				

Please Note the attached Representations and Certifications must be initialed by Offeror in the spaces provided and returned with this certification.

## REPRESENTATIONS AND CERTIFICATIONS

Exhibit 1 Continued

## 1. INSURANCE REQUIREMENTS

Offeror shall comply with all insurance requirements and will submit the Insurance Certificates prior to performance start date. If limits are different from the stated amounts, Offeror shall explain variance. Certain endorsements and "additionally insured" statements may require further clarification and specific statements on a project specific basis and should have been described in the Offeror's proposal.

Initials for 1

## 2. ETHICS VIOLATIONS

- a) The Offeror shall have in place and follow reasonable procedures designed to prevent and detect possible violations described in this clause in its own operations and direct business relationships.
- b) Offeror certifies the Offeror has not violated or caused any person to violate, and shall not violate or cause any person to violate, the City's Code of Ethics contained in Article 3, of Chapter 1 of the City Code and in the City's Procurement Rules and Regulations
- c) When the Offeror has reasonable grounds to believe that a violation described in this clause may have occurred, the Offeror shall promptly report the possible violation to the City Contracts Specialist in writing.
- c) The Offeror must disclose with the signing of this proposal, the name of any officer, director, or agent who is also an employee of the City and any City employee who owns, directly or indirectly, an interest of ten percent (10%) or more in the Offeror's firm or any of its branches.
- d) In addition, the Offeror must report any conflict or apparent conflict, current or discovered during the performance of the Contract, to the City Contracts Specialist.
- e) The Offeror shall not engage in providing gifts, meals or other amenities to City employees. The right of the Offeror to proceed may be terminated by written notice issued by City Contracts Specialist if Offeror offered or gave a gratuity to an officer, official, or employee of the City and intended by the gratuity to obtain a contract or favorable treatment under a contract.
- f) The Offeror shall cooperate fully with the City or any agency investigating a possible violation on behalf of the City. If any violation is determined, the Offeror will properly compensate the City.
- g) The Offeror agrees to incorporate the substance of this clause (after substituting "Contractor" for "Offeror") in all subcontracts under this offer.

Initiala	for 2
Initials	torソ

#### 3. ILLEGAL ALIENS

If Offeror has any employees or subcontractors, Offeror shall comply with § 8-17.5-101, et seq., C.R.S. regarding Illegal Aliens – Public Contracts for Services, and this section of this Agreement. 8-17.5-102 includes, in part, that:

- Offeror shall not:
  - a. Knowingly employ or contract with an illegal alien to perform work under this Agreement; or
  - b. Enter into a contract with a subcontractor that fails to certify to Offeror that the subcontractor shall not knowingly employ or contract with an illegal alien to perform work under this Agreement.
- 2. Offeror has verified or attempted to verify that Offeror does not employ any illegal aliens and, will participate in the E-Verify Program or State Department program in order to confirm eligibility of all employees who are newly hired to perform work under public contract for services.
- 3. Offeror will not use E-Verify Program or State Department program procedures to undertake pre-employment screening of job applicants while the public contract for services is being performed.
- 4. If Offeror obtains actual knowledge that a subcontractor performing work under this Agreement knowingly employs or contracts with an illegal alien, Provider shall:
  - Notify the subcontractor and the City within three days that Offeror has actual knowledge that the subcontractor is employing or contracting with an illegal alien; and
  - b. Terminate the subcontract with the subcontractor if within three days of receiving such notice, the subcontractor does not stop employing or contracting with the illegal alien. However, the Offeror shall not terminate the contract with the subcontractor if during this three day period:
    - i. The subcontractor provides information which establishes that the subcontractor has not knowingly employed or contracted with an illegal alien, and
    - ii. The Offeror will not employ the illegal aliens in the performance of any City contract.
- 5. Offeror shall comply with any reasonable request by the Department of Labor and Employment made in the course of an investigation that the Department is undertaking pursuant to the authority established in §8-17.5-102(5), C.R.S.
- 6. If Offeror violates this provision, the City may terminate the contract for a breach of contract. If the Agreement is terminated, the Offeror shall be liable for actual and consequential damages.

Initials for 3

# 4. COOPERATION WITH OTHER CONTRACTORS

Other City activities/contracts may be in progress or start during the performance of this contract. The Offeror shall coordinate the work harmoniously with the other contractors

or City personnel, if applicable.				
Initials for 4				
5. INTERNET USE				
Should the Offeror require access to City Internet resources in the performance of this requirement, a "Contractor's Internet Use Agreement" form must be separately signed by each individual having access to the City Network. The completed Contractor's Internet Use Agreement will be maintained with this agreement. Inappropriate use of the City Network will be grounds for immediate termination of any awarded contact.				
Initials for 5				
6. LITIGATION				
If awarded a contract, Offeror shall notify the City within five (5) calendar days after being served with a summons, complaint, or other pleading in any matter which has been filed in any federal or state court or administrative agency. The Offeror shall deliver copies of such document(s) to the City's Procurement Services Manager. The term "litigation" includes an assignment for the benefit of creditors, and filings of bankruptcy, reorganization and/or foreclosure.				
Initials for 6				
7. CONTRACTOR'S REGISTRATION INFORMATION				
Offeror's firm verifies and states that they are (check all that apply):				
Large Business (i.e. do not qualify as a small business or non-profit)				
Nonprofit				
Small Business				
Black Owned Business				
Disadvantaged Business Owner				
Hispanic Owned Business				
Native American Owned Business				

Woman Owned Business	
Veteran Owned Business	
Other	
Note: The City accepts self-certification for these categories in accepusiness Administration (SBA) standards. The SBA size standards are website <a href="https://www.sba.gov/content/am-i-small-business-concern">https://www.sba.gov/content/am-i-small-business-concern</a> .	
Initials for 7	
8. CONTRACTOR PERSONNEL	
<ul> <li>a) The Offeror shall appoint one of its key personnel as the "Authoriz who shall have the power and authority to interface with the City and rein all administrative matters concerning this proposal and any awarded without limitation such administrative matters as correction of problems reduction of costs.</li> <li>b) The Authorized Representative shall be the person identified in the unless the Offeror provides written notice to the City naming another its Authorized Representative. Communications received by the City of from the Authorized Representative shall be deemed to have been Offeror.</li> </ul>	epresent the Offeror d contract, including s modifications, and e Offeror's proposal, person to serve as Contracts Specialist
The individual,	e)
Initials for 8	

#### 9. OFFEROR'S CERTIFICATION

The undersigned hereby affirms that:

- a) He/She is a duly authorized agent of the Offeror;
- b) He/She has read and agrees to the City's standard terms and conditions attached.
- c) The offer is presented in full compliance with the collusive prohibitions of the City of Colorado Springs. The Offeror certifies that no employee of its firm has discussed, or compared the offer with any other offeror or City employee and has not colluded with any other offeror or City employee.

- d) The Offeror certifies that it has checked all of its figures, and understands that the City will not be responsible for any errors or omissions on the part of the Offeror in preparing its proposal.
- e) By submitting an offer the Offeror certifies that it has complied and will comply with all requirements of local, state, and federal laws, and that no legal requirements have been or will be violated in making or accepting this solicitation.

I hereby certify that I am submitting the proposal based on my company's capabilities to provide quality products and/or services on time.

Initials for 9

# 10. OFFEROR CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS:

- 1. The Offeror certifies to the best of its knowledge and belief, that (i) the Offeror and/or any of its Principals
  - a. Are ( ), Are not ( ) presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;
  - b. Have ( ), Have not ( ), within a three year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state, local) contract or subcontract; violation of Federal or state antitrust statutes relation to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statement, tax evasion, or receiving stolen property; and
  - c. Are ( ), Are not ( ) presently indicated for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in any paragraphs above.
- 2. The Offeror shall provide immediate written notice to the City Contracts Specialist if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reasons of changed circumstances.
- 3. The certification in paragraph 1. above, is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the City, the City Contracts Specialist may terminate the contract resulting from this solicitation for default. Termination for default may result in additional charges being levied for the costs incurred by the City to initiate activities to replace the awarded Contractor.

Initials for 10

# 11. ACCEPTANCE OF CITY CONTRACTS SPECIALIST'S SOLE AUTHORITY FOR CHANGES

Unless otherwise specified in the Contract, the Offeror hereby agrees that any changes to the scope of work, subsequent to the original contract signing, shall be generated in writing and an approval signature shall be obtained from the City Contracts Specialist prior to additional work performance.

Initials for 11

#### 12. CITY CONTRACTOR SAFETY PROGRAM

The Offeror hereby agrees to adhere to a worker safety program for contractor employees on a City job site or location. By initialing below, the Offeror has reviewed the information and will abide by the City Policy which is available for review:

https://coloradosprings.gov/finance/page/procurement-regulations-and-documents

Initials for 12

# 13. ACCEPTANCE OF CITY ENVIRONMENTALLY PREFERRED PURCHASING (EPP) POLICY

The City of Colorado Springs is committed to buying more environmentally preferable goods and services, as long as they meet performance needs, are available within a reasonable time and at a reasonable cost. The Offeror hereby acknowledges review of this policy by initialing below.

https://coloradosprings.gov/finance/page/procurement-regulations-and-documents

Initials for 13

#### 14. FRAUD, WASTE, AND ABUSE

Everyone has a duty to report any suspected unlawful act impacting the City of Colorado Springs operations and its enterprises. Anyone who becomes aware of the existence or apparent existence of fraud, waste, and abuse in City of Colorado Springs is encouraged to report such matters to the City Auditor's Office in writing or on the telephone hotline 385-2387 (ADTR). Written correspondence can be mailed to:

City Auditor P.O. Box 2241

## Colorado Springs CO 80901

Or via email FraudHotline@coloradosprings.gov. Any of these mechanisms allow for reporting. For more information, anonymous please go to the website https://coloradosprings.gov/cityfraud. Initials for 14 Name of Company: Federal Tax ID Number: **DUNS Number:** Principle Place of Business: Signature of Authorized Representative Printed Name: Title: Date:

# EXHIBIT 2 SAMPLE CONTRACT TERMS (A FULL CONTRACT SAMPLE WILL BE PROVIDED IN AN ADDENDUM)

#### 1. APPROPRIATION OF FUNDS

This Contract is expressly made subject to the limitations of the Colorado Constitution and Section 7-60 of the Charter of the City of Colorado Springs. Nothing herein shall constitute, nor be deemed to constitute, the creation of a debt or multi-year fiscal obligation or an obligation of future appropriations by the City Council of Colorado Springs, contrary to Article X, § 20, Colo. Const., or any other constitutional, statutory, or charter debt limitation. Notwithstanding any other provision of this Contract, with respect to any financial obligation of the City which may arise under this Agreement in any fiscal year after the year of execution, in the event the budget or other means of appropriation for any such year fails to provide funds in sufficient amounts to discharge such obligation, such failure (i) shall act to terminate this Contract at such time as the then-existing and available appropriations are depleted, and (ii) neither such failure nor termination shall constitute a default or breach of this Contract, including any sub-agreement, attachment, schedule, or exhibit thereto, by the City. As used herein, the term "appropriation" shall mean and include the due adoption of an appropriation ordinance and budget and the approval of a Budget Detail Report (Resource Allocations) which contains an allocation of sufficient funds for the performance of fiscal obligations arising under this Contract.

#### 2. CHANGES

The Contractor and the City agree and acknowledge as a part of this Contract that no change order or other form or order or directive may be issued by the City which requires additional compensable work to be performed, which work causes the aggregate amount payable under the Contract to exceed the amount appropriated for this Contract as listed above, unless the Contractor has been given a written assurance by the City that lawful appropriations to cover the costs of the additional work have been made or unless such work is covered under a remedy-granting provision of this Contract. The Contractor and the City further agree and acknowledge as a part of this Contract that no change order or other form or order or directive which requires additional compensable work to be performed under this Contract shall be issued by the City unless funds are available to pay such additional costs, and, regardless of any remedy-granting provision included within this Contract, the Contractor shall not be entitled to any additional compensation for any change which increases or decreases the Contract completion date, or for any additional compensable work performed under this Contract, and expressly waives any rights to additional compensation, whether by law or equity, unless, prior to commencing the additional work, the Contractor is given a written change order describing the change in Contract completion date or the additional compensable work to be performed, and setting forth the amount of compensation to be paid, and such change order is signed by the authorized City representative, as defined below. The amount of compensation to be paid, if any, shall be deemed to cover any and all additional, direct, indirect or other cost or expense or profit of the Contractor whatsoever. It is the Contractor's sole responsibility to know, determine, and ascertain the authority of the City representative signing any change order under this Contract.

No change, amendment, or modification to this Contract shall be valid unless duly approved and issued in writing by the City of Colorado Springs Procurement Services Division. The City shall not be liable for any costs incurred by the Contractor resulting from work performed for changes not issued in writing by the City of Colorado Springs Procurement Services Division.

The following personnel are authorized to sign changes, amendments, or modifications to this Contract.

The Project Manager: Changes up to \$14,999.99

The City of Colorado Springs Chief of Staff: Changes up to \$499,999.99

The Mayor of the City of Colorado Springs: Unlimited

#### 3. CHOICE OF LAW

This Contract is subject to and shall be interpreted under the law of the State of Colorado, and the Charter, City Code, Ordinances, Rules and Regulations of the City of Colorado Springs, Colorado, a Colorado home rule city. Court venue and jurisdiction shall be exclusively in the Colorado District Court for El Paso County, Colorado. The Parties agree that the place of performance for this Contract is deemed to be in the City of Colorado Springs, El Paso County, State of Colorado. The Contractor shall ensure that the Contractor and the Contractor's employees, agents, officers and subcontractors are familiar with, and comply with, applicable Federal, State, and Local laws and regulations as now written or hereafter amended.

#### 4. INDEMNIFICATION

Contractor agrees that the Contractor shall indemnify, defend and hold harmless the City, its officers, employees and agents, from and against any and all loss, damage, injuries, claims, cause or causes of action, or any liability whatsoever resulting from, or arising out of, or in connection with the Contractor's obligations or actions under this Contract caused by any willful or negligent error, omission or act or a failure to observe any applicable standard of care by the Contractor or any person employed by it or anyone for whose acts the Contractor is legally liable. In consideration of the award of this Contract, to the extent damages are covered by insurance, the Contractor agrees to waive all rights of subrogation against the City, its subsidiary, parent, associated and/or affiliated entities, successors, or assigns, its elected officials, trustees, employees, agents, and volunteers for losses arising from the work performed by the Contractor for the City. The indemnification obligation shall survive the expiration or termination of this Contract

#### 5. ILLEGAL ALIENS

Illegal Aliens - Public Contracts for Services - Compliance with Title 8, Article 17.5, Colorado Revised Statutes: The Contractor acknowledges, understands, agrees, and certifies that: In the performance of any work or the provision of any services by the Contractor under this Contract, the Contractor shall not knowingly employ or contract with an illegal alien to perform work under this Contract; or enter into a contract with any subcontractor that fails to certify to the Contractor that the subcontractor shall not knowingly employ or contract with an illegal alien to perform work under this Contract or under the subcontract to this Contract. The Contractor certifies in accord with Section 8-17.5-102(1) C.R.S. that, on the date the Contractor signs this Contract, the Contractor does not knowingly employ or Contract with an illegal alien who will perform work under this Contract and that the Contractor shall participate in the e-verify program or Colorado Department of Labor and Employment program in order to confirm the employment eligibility of all employees who are newly hired for employment or to perform work under this Contract. The Contractor is expressly prohibited from using the e-verify program or Colorado Department of Labor and Employment program procedures to undertake pre-employment screening of job applicants while this Contract and any services under this Contract are being performed. If the Contractor obtains actual knowledge that a subcontractor performing work under this Contract for services knowingly employs or contracts with an illegal alien, the Contractor shall notify the subcontractor and the City within three days that the Contractor has actual knowledge that the subcontractor is employing or contracting with an illegal alien, and terminate the subcontract with the subcontractor if within three days of receiving the notice the subcontractor does not stop employing or contracting with the illegal alien; except that the Contractor shall not terminate the Contract with the subcontractor if during the three days the subcontractor provides information to establish that the subcontractor has not knowingly employed or contracted with an illegal alien. The Contractor shall comply with any request by the City, federal government, or the Colorado Department of Labor and Employment made in the course of an investigation. If the Contractor violates or fails to comply with any provision of C.R.S. 8-17.5-101 et seq, the City may terminate this Contract for breach of contract. If this Contract is so terminated, the Contractor shall be liable for any actual and consequential damages to the City.

#### 6. COMPLIANCE WITH IMMIGRATION REFORM AND CONTROL ACT OF 1986

Contractor certifies that Contractor has complied with the United States Immigration Reform and Control Act of 1986. All persons employed by Contractor for performance of this Contract have completed and signed Form I-9 verifying their identities and authorization for employment.

#### 7. LABOR

The Contractor shall employ only competent and skilled workmen and foremen in the conduct of work on this Contract. The Contractor shall at all times enforce strict discipline and good order among Contractor's employees. The Project Manager shall

have the authority to order the removal from the work of any person, including Contractor's or any subcontractor's employees, who refuses or neglects to observe any of the provisions of these Plans or Specifications, or who is incompetent, abusive, threatening, or disorderly in conduct and any such person shall not again be employed on the Project.

In accord with the Keep Jobs in Colorado Act, codified at sections 8-17-101, et seq., C.R.S., Colorado labor shall be employed to perform the work to the extent of not less than eighty percent (80%) of each type or class of labor in the several classifications of skilled and common labor employed on this Project et seq.=; provided however, that this paragraph shall not apply if the Project receives federal funding.

In no event shall the City be responsible for overtime pay.

#### 8. NON-DISCRIMINATION

- A. In accord with section 24-34-402, C.R.S., the Contractor will not discriminate against any employee or applicant for employment because of disability, race, creed, color, sexual orientation, religion, age, national origin, or ancestry. But, with regard to a disability, it is not a discriminatory or an unfair employment practice for an employer to take into consideration disability if there is no reasonable accommodation that the employer can make with regard to the disability, the disability actually disqualifies the person from the job, and the disability has a significant impact on the job. The Contractor will take affirmative steps to ensure that applicants are employed, and that employees are treated during employment without regard to their disability, race, creed, color, sexual orientation, religion, age, national origin, or ancestry. Such actions shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training; including apprenticeship.
- B. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.
- C. The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to disability, race, creed, color, sexual orientation, religion, age, national origin, or ancestry.
- D. Contractor will cooperate with the City in using Contractor's best efforts to ensure that Disadvantaged Business Enterprises are afforded the maximum opportunity to compete for subcontracts or work under this Contract.

#### APPENDIX A- ADDITIONAL TERMS AND CONDITIONS

#### CITY/PPRTA JOINT CONTRACT TERMS AND CONDITIONS

PPRTA Funding Special Provision: Joint Contracts – City of Colorado Springs (the "City") and the Pikes Peak Rural Transportation Authority (the "PPRTA").

This Contract is a joint contract between the Contractor/Consultant (hereinafter the "Contractor"), the City, and the PPRTA. The parties therefore agree to the following:

- 1. Conflicts: This PPRTA Special Provision shall supersede any contrary provision of this Contract.
- 2. Parties: The Contractor acknowledges and understands that this Contract is funded in whole or in part by the PPRTA and administered by the City. Both the City and the PPRTA are Parties to this Contract.
- 3. Payments: The Contractor acknowledges and understands that all payments under this Contact shall be made to the Contractor by the PPRTA. PPRTA funding obligations shall be paid by PPRTA warrants. In the event there is joint City / PPRTA funding, then payment to the Contractor shall consist of warrants from the City and warrants from the PPRTA. The Contractor agrees to accept all payments made or proffered by the PPRTA under this Contract.
- 4. Bonds: All bonds under this Contract shall include the City and the PPRTA as Obligees.
- 5. Insurance: All insurance policies provided by the Contractor or by any subcontractor for any work pursuant to contracts with the Contractor pursuant to this Contract shall name both the City and the PPRTA as additional insureds and shall waive all rights of subrogation, in accord with the terms of this Contract, against both the City and the PPRTA.
- 6. Law: This Contract is subject to and shall be interpreted under the law of the State of Colorado, and the Charter, City Code, Ordinances, Rules and Regulations of the City of Colorado Springs, Colorado, a Home Rule City; the Resolutions and Rules and Regulations of the PPRTA. Court venue and jurisdiction shall exclusively be in the Colorado District Court for El Paso County, Colorado. The Parties agree that this Contract shall be deemed to have been made in, and the place of performance is deemed to be in, the City of Colorado Springs, El Paso County, State of Colorado. The Contractor shall ensure that the Contractor and the Contractor's employees, agents, officers and subcontractors are familiar with, and comply with, applicable Federal, State, and Local laws and regulations as now written or hereafter amended.

- 7. Appropriation and availability of funds: In accord with the Colorado Constitution, Article X, Section 20, and the City Charter, performance of the City's obligations under this Contract is expressly subject to appropriation of funds by the City Council for this Contract and the availability of those appropriated funds for expenditure. Further, in the event that funds are not appropriated in whole or in part sufficient for performance of the City's obligations under this Contract, or appropriated funds may not be expended due to Constitutional or City Charter spending limitations, then the City and the PPRTA may terminate this Contract without compensation to the Contractor. Performance of the PPRTA's obligations under this Contract are expressly subject to appropriation of funds by the PPRTA and the availability of those funds for the payment of obligations incurred under this Contract. Further, in the event that PPRTA funds are not appropriated in whole or in part sufficient for performance of the PPRTA's obligations under this Contract, or appropriated funds may not be expended due to legal limitations or nonavailability, then the City and the PPRTA may terminate this Contract without compensation to the Contractor.
- 8. Indemnification: Subject to the provisions of Section 13-50.5-102(8), C.R.S., to the extent applicable to this Contract, the Contractor agrees that the Contractor shall indemnify, defend and hold harmless the PPRTA, its officers, employees and agents, from and against any and all loss, damage, injuries, claims, cause or causes of action, or any liability whatsoever resulting from, or arising out of, or in connection with the Contractor's obligations or actions under this Contract. To the extent the terms of Section 13-50.5-102(8), C.R.S., are applicable to this Contract, the Contractor and the PPRTA hereby agree for the purposes of this Section that: (i) "the degree or percentage of negligence or fault attributable" to the Contractor as used in Section 13-50.5-102(8)(a), C.R.S., shall be conclusively determined by a trial court at the state or federal level and (ii) the term "adjudication" used in Section 13-50.5-102(8)(c), C.R.S., shall mean a trial court order at the state or a federal level.
- 9. Governmental Immunity: Nothing in this Contract or in any actions taken by the PPRTA pursuant to this Contract shall be construed or interpreted as a waiver, express or implied, of any of the immunities, rights, benefits, protections, or other provisions of the Colorado Governmental Immunity Act, Sections 24-10-101, et seq., C.R.S.
- 10. Warranties: All warranties provided by the Contractor under or pursuant to this Contract to the City shall also apply to the PPRTA.
- 11. Final Payment: Final payment under this Contract shall be made in accord with the terms of this Contract, except that final payment shall be made by the PPRTA, and the making and acceptance of final payment shall constitute a waiver of all claims by the Contractor against the City and the PPRTA.

- 12. Termination or default of Contract: In all Contract provisions giving the City the right to terminate, for convenience or otherwise, or giving the City rights in the event of default by the Contractor, the term City shall also apply to the PPRTA.
- 13. Contract Changes: Any changes to the Contract, including but not limited to additions and/or deletions, which are not insignificant to the scope, design and requirements of the Contract shall be subject to prior approval of the PPRTA.

## **EXHIBIT 3 EXCEPTIONS**

Print the words "no exceptions taken to any of documents or contract.	tions"(here) of the terms, conditions, or specifications of	if there are no these proposal			
If there are exceptions taken to any of the terms, conditions, or specifications of the proposal document or contract, they must be clearly stated on a separate sheet of paper attached to this sheet and returned with your proposal.					
<u>Note</u> : All potential Offerors are hereby advised that exceptions taken may be considered during the evaluation phase which <u>may affect the final scoring</u> of proposals. Offerors stipulating that the City must use their contract or agreement may be determined non-responsive and their Proposal determined unacceptable.					
Company Name:					
Address:	(City, State and Zip Code)				
Authorized Signature:					
Date:					
Printed Name/Title:					
Return this form with your Proposal.					

## **EXHIBIT 4 MINIMUM INSURANCE REQUIREMENTS**

The following listed minimum insurance requirements shall be carried by all contractors and consultants unless otherwise specified in the City's solicitation package, Special Provisions or Standard Specifications.

1.	X	Commercial General Liability for limits not less than \$1,000,000 combined single limit with \$2,000,000 aggregate for bodily injury and property damage for each occurrence. Coverage shall include blanket
2.	X	contractual, broad form property damage, products and completed operations.  Workers' Compensation and Employers Liability as required by statute. Employers Liability
		coverage is to be carried for a minimum limit of \$100,000.
3.	X	Automobile Liability covering any auto (including owned, hired, and non-owned autos) with a minimum of \$1,000,000 each accident combined single limit.
4.		Excess Liability for limits not less than \$1,000,000 combined single limit for bodily injury and property damage for each occurrence.
5.	X	Builders Risk or Installation Floater Insurance: Contractor shall purchase and maintain property insurance written on a builder's risk "all-risk" or equivalent policy form in the amount of the initial Contract Sum, plus value of subsequent Contract Modifications and cost of materials supplied or installed by others, comprising total value for the entire Project at the site on a replacement cost basis without optional deductibles. Such property insurance shall be maintained, unless otherwise provided in the Contract Documents or otherwise agreed in writing by all persons and entities who are beneficiaries of such insurance, until final payment has been made or until no person or entity other than the Owner has an insurable interest in the property.
6.	X	acts with limits of not less than \$2,000,000 per occurrence and in the aggregate.  a. In the event that any professional liability insurance required by this Contract is written on a claims-made basis, Consultant warrants that any retroactive date under the policy shall precede the effective date of this Contract; and that either continuous coverage will be maintained or an extended discovery period will be exercised for a period of three (3) years beginning at the time work under this Contract is completed.
		b. Policy shall contain a waiver of subrogation against the CITY.
7.	X	Pollution Legal Liability Insurance shall apply to sudden and gradual pollution conditions resulting from the escape of release of smoke, vapors, fumes, acids, alkalis, toxic chemicals, liquids, or gases, natural gas, waste materials, or other irritants, contaminants, or pollutants (including asbestos). If the coverage is written on a claims-made basis, the Contractor warrants that any retroactive date applicable to coverage under the policy precedes the effective date of this Contract; and that continuous coverage will be maintained or an extended discovery period will be exercised for a period of three (3) years beginning from the time that work under this contract is completed. Policy limits shall be no less than \$1,000,000 per loss with \$2,000,000 aggregate coverage.
8.		Technology Errors and Omissions Liability including Network Security and Privacy Liability not less than \$3,000,000 per loss with a \$3,000,000 aggregate.

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The undersigned certifies and agrees to carry and maintain the inst	urance requirements indicated above
hroughout the contract Period of Performance.	
Name of Company)	
1 27	
Signature) (Date)	
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#### **EXHIBIT 5 SCOPE OF SERVICES FOR ADAMAN ALLEY**

#### 1. Project Scope:

The City of Colorado Springs is seeking proposals from qualified Construction firms with expertise in waterline construction, storm sewer construction, and pavement reconstruction.

The AdAmAn Alley project is a unique project in the heart of downtown. The AdAmAn Club is a club with deep roots in the history of Pikes Peak and the City of Colorado Springs. The club celebrates its 100-year anniversary December 2022. The alley project is part of the efforts to honor this very special anniversary. The City and CSU are revitalizing the underground utilities and rebuilding the alley surface. Following our work, the AdAmAn Club and the Downtown Partnership will continue the project by overseeing the installation of murals and other exciting aesthetic improvements.

The City and CSU desire to partner with a highly skilled contractor to install new water main, new storm lines & inlets, and reconstruct the pavement in the alley. This contract will include items of work from both City and CSU. The project team has developed preliminary designs of the work but anticipate that there will be a considerable amount of field fit required. The alley is congested with numerous underground utilities. The design team has developed and verified a concept that we believe is implementable. However, we are expecting there to be some unanticipated circumstances and will rely upon the Construction firm's expertise to help us overcome these obstacles.

The anticipated period of performance is mid-April to mid-August. It is essential to turn the project site over to the AdAmAn Club and Downtown Partnership in summer so that the muralist have the appropriate temperatures to work with.

#### 2. Waterline Scope:

- Installation of approximately 500 LF of new 8" HDPE water main
- Locate and re-tap (11) commercial water services (sizes 1" to 6")
- Locate, reroute, and re-tap (2) commercial water services (size 2")
- Abandon (via flow-fill and/ or removal of pipe) approximately 650 LF of existing 6" CIP water main.

#### 3. Storm Sewer Scope:

- Removal of approximately 460 LF of existing 12"-15" concrete storm drainpipe
- Removal of 5 existing storm structures
- Installation of 225 LF of 12" Corrugated Polyethylene Pipe
- Installation of 130 LF of 8" Corrugated Polyethylene Pipe
- Installation of 10 "Nyloplast" style inline drains

- Installation of 1 CDOT Type 13 inlet
- Coordination with City's Gutter Bin program

#### 4. Pavement Reconstruction Scope:

- Removal of approximately 20,000 SF of existing pavement surface (varying types)
- Import and placement of approximately 700 CY of aggregate base course
- Adjust utilities to final surface grade
- Installation of 18,000 SF of 8" concrete pavement
  - Concrete pavement to have light impressions and potentially artistic embeds
  - Light weight fill may need to be incorporated over approximately 800
     SF of the alley surface where over a basement
  - Waterproofing membrane may need to be incorporated over approximately 800 SF of the alley surface where over a basement
- Approximately 2,000 SF of concrete resurfacing over existing electric duct bank
- Installation of bollards at ends of east west alley entrances

#### 5. CMGC Responsibilities:

- The City and CSU will continue to be responsible for the design of the proposed improvements through the construction phase. It is expected that the selected Contractor will work with City and CSU staff during construction to identify areas of concern so that they may be resolved in a timely manner.
- The Contractor is expected to provide pricing in Schedule A with their proposal. Please provide assumptions with any bid line items that may vary in price if there are more than minor changes to quantities or nature of the work. It is anticipated that there will be some degree of "field fit" necessary to install the proposed improvements. Initial pricing should reflect this expectation.
- Prior to contract execution, the Contractor will work with the City and CSU
  to verify scope and assumptions associated with the bid items. This will also
  be an opportunity for the Contractor to provide value engineering
  alternatives for the City and CSU to consider.
- If any pricing changes are necessary following the initial discussion of the project scope, the Contractor shall provide a revised Schedule A and justification for any bid items with revised unit prices.
- Once work commences, the City, CSU and Contractor shall follow standard procedures set forth in the City standard contract language for addressing field changes as necessary.

#### **EXHIBIT 6 – QUALIFICATION STATEMENT**

#### CITY OF COLORADO SPRINGS QUALIFICATION STATEMENT

This statement will provide information which will enable the City to evaluate the qualifications of your firm and staff with regard to the requirements of this Request for Proposal. Please complete this form in its entirety and submitit (in the number of copies requested) along with the other required proposal documents. If a request in the Qualification Statement is contained in the proposal, indicate the section in the proposal where that information can be found.

FIRM NAME:	
ADDRESS:	
CITY STATE ZIP:	
AUTHORIZED REPRESENTATIVE:	
TITLE:	
AUTHORIZED SIGNATURE:	
PHONE:	FAX:
E-MAIL ADDRESS:	
1. TYPE OF BUSINESS	2. TYPE OF LICENSE & LOCATION
CORPORATION   INDIVIDUAL	
PARTNERSHIP JOINT VENTURE	-
OTHER:	
3. TYPE OF SERVICE TO BE PROVIDED FOR R	FP:
4. NUMBER OF YEARS IN BUSINESS:	
5. ON A SEPARATE SHEET PROVIDE A BRIEF H	
AND EXPERIENCE. SUBMIT A RESUME FOR KEY PERSONNEL ASSIGNED TO THIS PROJ	
RETTERSONNEL ASSIGNED TO THIS TROS	LOT.
6. WHAT OTHER NAME(S) HAS YOUR COMPAN	Y OPERATED UNDER:
7. HAVE YOU OR YOUR FIRM EVER FAILED TO	COMPLETE ANY WORK AWARDED TO
YOU? YES NO IF "YES"	
	,
8. HAS ANY OFFICER OR PARTNER OF YOUR	
OR PARTNER OF ANOTHER ORGANIZATION	
CONTRACT WITHIN THE LAST FIVE (5) YEAR	
IF "YES", EXPLAIN:	

RFP YR-NMBR QUALIFICATION STATEMENT - PAGE 2
9. HAS YOUR FIRM OR ANY PARTNERS OR OFFICERS EVER BEEN INVOLVED IN ANY BANKRUPTCY ACTION? YES NO IF "YES", EXPLAIN:
-
10. ARE YOU PRESENTLY INVOLVED IN ANY LITIGATION WITH ANY GOVERNMENT AGENCY? YES NO IF "YES", EXPLAIN TYPE, KIND, PLAINTIFF, DEFENDANT, ETC., AND STATE THE CURRENT STATUS:
11. BANK REFERENCE:
CONTACT: PHONE:
12. LIST THREE (3) SIMILAR PROJECTS (LOCAL OR STATE-WIDE) FROM LAST FIVE (5) YEARS-INCLUDE LOCATION OF PROJECT, SIZE OF PROJECT (CONTRACT AMOUNT), CONTACT NAME, ADDRESS, TELEPHONE NUMBERS NOTE: DETAILED INFORMATION ON THESE PROJECTS MAY ALSO BE REQUESTED IN THE RFP PACKAGE.  1. Location of Project:
Size of Project:
Contract Amount:
Contact Name and Title:
Contract Address:
Contact telephone and FAX Numbers:
2. Location of Project:
Size of Project:
Contract Amount:
Contact Name:
Contact Address:
Contact telephone and FAX Numbers:
3. Location of Project:
Size of Project:  Contract Amount:
Contact Amount.  Contact Name:
Contact Address:
Contact telephone and FAX Numbers:
13. LIST CURRENT SIMILAR PROJECTS (LOCAL OR STATE-WIDE) UNDER CONTRACT-INCLUDE LOCATION OF PROJECT, SIZE OF PROJECT (CONTRACT AMOUNT) CONTACT NAME, ADDRESS, TELEPHONE NUMBERS.  NOTE: DETAILED INFORMATION ON THESE PROJECTS MAY ALSO BE REQUESTED IN THE RFP PACKAGE.  1. Location of Project:
Size of Project:
Contract Amount:

	Contact Name and Title:
	Contact Address:
	Contact telephone and FAX Numbers:
2.	Location of Project:
	Size of Project:
	Contract Amount:
	Contact Name and Title:
	Contact Address:
	Contact telephone and FAX Numbers:
3.	Location of Project:
	Size of Project:
	Contract Amount:
	Contact Name and Title:
	Contact Address:
	Contact telephone and FAX Numbers:
14.	LIST OF SUB-CONTRACTORS TO BE USED FOR THIS PROJECT:
	(INCLUDE NAME, ADDRESS, TELEPHONE NUMBER, TYPE OF WORK)
1.	Name:
	Address:
	Telephone Number:
	Type of Work:
2.	Name:
	Address:
	Telephone Number:
	Type of Work:
3.	Name:
	Address:
	Telephone Number:
	Type of Work:

IF ADDITIONAL INFORMATION IS PROVIDED ON A SEPARATE SHEET FOR ANY OF THE ITEMS, CLEARLY SPECIFY WHERE IT CAN BE LOCATED IN YOUR PROPOSAL PACKAGE.

## **EXHIBIT 7 – SAMPLE EVALUATION SCORESHEET**

# PROPOSAL EVALUATION SCORE SHEET

SOLICITATION NUMBER AND TITLE: R22-T042NS ADAMAN ALLEY CONSTRUCTION SERVICES

Proposer's Name:

Evaluator ID Number:	
RFP EVALUATION CRITERIA DESCRIPTION	SCORE
1. TECHNICAL AREA	
The Offeror must explain its overall solution, considering the scope of work or statement of work provided. The content must include, but not necessarily be limited to, the following information.	
A. Understanding of and compliance with technical requirements	
In the Technical Area, the Offeror should address each work area in sufficient detail to demonstrate a clear and full understanding of the work. The proposal should not merely parrot the requirements of the RFP. Further, the Offeror should provide evidence of sufficient planning to ensure the work is completed on schedule and within budget.	5 - Exceptional 4 - Very Good 3 - Satisfactory 2 - Marginal 1 - Unacceptable
Consider the following questions.	Rating:
<ol> <li>Does the proposal demonstrate a firm understanding of the requirements and goals of the Statement of Work, as well as industry standards and reasonable expectations for a company in the industry?</li> <li>Does the proposal fully and completely address each requirement and goal of the Statement of Work?</li> <li>Does the proposal provide solutions to indicate that requirements and goals will be met on schedule?</li> <li>Does the technical solution seem realistic?</li> <li>Does it generally appear that the Offeror knows and thoroughly understands the business and requirement?</li> </ol>	
COMMENTS:	
B. Project Approach	
In the Technical Area, the Offeror should clearly present proposed solutions and indicate that it has performed adequate planning to accomplish tasks as defined in the Statement of Work. Innovations, efficiencies, and detailed specifics are all encouraged.	5 - Exceptional 4 - Very Good 3 - Satisfactory 2 - Marginal 1 - Unacceptable

The Offeror must at least address the following areas:

Rating:	

- Construction phasing and traffic control for the project.
   Describe your approach to Construction Sequencing and phasing based on the conceptual design provided.
- 2. Describe your approach to maintaining delivery and waste management access to the project location.
- 3. Erosion and sediment control during all phases of construction as well as post construction efforts through permit closure.
- 4. Coordination with utilities. Discuss your understanding of the key utility relocations required for this project and how you will coordinate and phase your construction to both facilitate and accommodate those relocations and the constraints that they impose.
- 5. Schedule Management. Discuss your approach to schedule management including updating and reporting progress of the work.
- 6. Quality Control. Discuss your quality control plan, processes and approach to ensure that the City receives a quality product.
- 7. Safety. Discuss the contractor's approach and commitment to safety for both construction workers and the public traveling through the construction site.
- Potential issues that your firm foresees with this project and how you would make adjustments if encountered. Describe factors limiting construction phasing flexibility and potential remedies.
- Identify other Resources and Capabilities. Describe additional resources and capabilities that the Offeror would be willing to bring into the design process and how these resources and capabilities would be beneficial in achieving project goals.
- 10. Project Innovations. In conjunction with Offeror's approach to the project, please identify innovative ideas that may or may not meet the technical information provided that could

increase the likelihood for success with this project. (For example, modifying Technical Specifications, proposed material changes, early lead items or activities that could accelerate the overall schedule, and phasing approaches). The evaluation committee will consider how well Offeror's innovative ideas help balance the goals of the project.

- a. Describe specific innovations to this project that may enhance the ability or exceed project goals.
- b. Include the amount of time/money saved if the innovation were to be implemented.
- c. Identify which innovations meet the technical information provided, and which do not.
- d. Phasing plan approach for navigating the challenges of this project.

Consider the following questions.

- 11. Does the proposal include a complete plan to accomplish each requirement, including subcontracting (if applicable)?
- 12. Does the proposal demonstrate that appropriate and qualified personnel and equipment will be provided to carry out the requirement?
- 13. Is the proper level of effort directed toward each requirement? Does the level of effort look unrealistically low or unreasonably high?

#### COMMENTS:

Sum of Ratings in Technical Area (Add numbers in Section 1.A. and 1.B): Evaluation Factor: .40 Technical Area Evaluation Score (Multiply the sum of ratings in Technical Area by the evaluation factor): **MANAGEMENT AREA** 2 The Offeror must explain its method of managing the work to be performed. The content must include, but no necessarily be limited to, the following information. A. Program Management Controls In the Management Area, the Offeror should provide a plan of operation, to 5 - Exceptional 4 - Very Good

include management of personnel, workload, schedule, and budget. It

should also include an organization chart which demonstrates clear and

3 - Satisfactory

2 - Marginal

effective lines of authority, responsibility, and communication for 1 - Unacceptable management, supervisory, and technical personnel. The plan should address which job classification or personnel will be assigned to each task Rating: and how that determination is made. Basic human resource management concepts should be addressed, including hiring, firing, discipline, incentive plans, etc. If the Offeror plans to subcontract more than 10% of the work, include information on how the Offeror plans to manage its subcontractors. The Offeror shall provide a detailed construction schedule for the project showing the key construction activities and how they will meet or better the City's timeframe and maximize construction efficiency to provide the best value to the City and minimize impacts to the public. The schedule shall be based on the Offeror's understanding and approach to the work as addressed above. Schedules submitted for this proposal shall assume a start date of June 2022. Consider the following questions. 1. A plan of operation, to include management of personnel, workload, schedule, and budget 2. An organization chart which demonstrates clear and effective lines of authority, responsibility, and communication for management, supervisory, and technical personnel. The plan should address which job classification or personnel will be assigned to each task and how that determination is made. Basic human resource management concepts should be addressed, including hiring, firing, discipline, incentive plans, etc. 3. If the Offeror plans to subcontract more than 10% of the work, include information on how the Offeror plans to manage its subcontractors. 4. A detailed construction schedule for the project showing the key construction activities and how they will meet or improve the City's timeframe and maximize construction efficiency to provide the best value to the City and minimize impacts to the public. The schedule shall be based on the Offeror's understanding and approach to the work as addressed above. Schedules should address controls to ensure the project will remain on schedule and on budget. Schedules submitted for this project shall assume a start date of June 2022. **COMMENTS:** 

B. Past Performance/Relevant Experience and Key Personnel

In the Management Area, the Offeror should provide at least three references or contracts demonstrating that it successfully provided services/products same or similar to those required in the RFP. The proposal should adequately explain how the projects were completed on schedule and within budget.

5 - Exceptional

- 4 Very Good
- 3 Satisfactory
- 2 Marginal
- 1 Unacceptable

Rating: \_\_\_\_

Consider the following questions.

- 1. Does the proposal include at least three references or past performance citations?
- 2. Are the references or past performance citations relevant to the requirements of the Statement of Work of the RFP and specifically related to Design Build and/or Construction Manager/General Contractor projects?
- 3. Does the Offeror explain how they were successful on the projects provided as past performance?
- 4. Does the Offeror apply the past performance to the City requirement in such a way as to demonstrate added value due to experience?
- 5. Does the Offeror demonstrate cost performance? Initial cost proposal, final cost, and reasons for changes? Does the Offeror describe methods, approaches and innovations implemented, including risks taken on previous projects that will help the City achieve success with the current project key issues?

In the Management Area, resumes must be provided for all personnel considered key, as required by the RFP. It is highly recommended that the Offeror provide sufficient content and detail to answer completely the following questions. Resumes do not count toward the page limitation. Explain how the key personnel were related to the projects cited as relevant past performance.

Consider the following questions.

- 6. Does the Offeror provide complete resumes, including education, experience, background information, accomplishments, and other pertinent information?
- 7. Does the Offeror provide resumes for all key personnel, as required by the RFP?
- 8. Do the resumes demonstrate adequate professional, technical, and management levels to accomplish the work effectively and efficiently?

Sum of Ratings in Management Area (Add numbers in Sections 2.A. and 2. B.)  Evaluation Factor:  Management Area Evaluation Score (Multiply the sum of ratings in Management Area by the evaluation factor):  3. PRICE/COST AREA  In the Price Area, the Offeror should provide a detailed breakdown of the price for each year of performance. The price must be fully loaded/all-inclusive and include unit cost for material, labor, other direct costs (e.g. travel), indirect costs (i.e. overhead and general and administrative costs), and profit/fee. Offers must include sufficient detail to allow insight into the fairness and reasonableness of the price. If the contract type will be T&M, labor categories, labor rates, separated profit, and estimated material costs must be included in detail.  In addition, although price may not be the most important factor, it is still very important to the City of Colorado Springs. The Offeror's pricing must be competitive as compared to the budget amount, market pricing in the industry, and the pricing of the other Offerors.  Consider the following questions:  1. How does the price compare to the industry competition? 2. If low, is it unrealistically low? 3. If high, is there demonstrated added value for the additional cost? 4. Can you see how the price was built? If so, do the costs look appropriate for the task? 5. Does the Offeror leave applicable costs out of the calculations? For instance, some will say travel is not included and will be an extra cost. This should be considered when comparing to other Offerors.  6. Are there additional costs not addressed that the City would incur if the Offeror were awarded the contract? If so, include those costs when comparing to the budget amount and the competition.  COMMENTS:  Total Price/Cost Area (Insert number from Section 3 evaluation above):	COMMENTS:	
Evaluation Factor:  Management Area Evaluation Score (Multiply the sum of ratings in Management Area by the evaluation factor):  3. PRICE/COST AREA  In the Price Area, the Offeror should provide a detailed breakdown of the price for each year of performance. The price must be fully loaded/all-inclusive and include unit cost for material, labor, other direct costs (e.g. travel), indirect costs (i.e. overhead and general and administrative costs), and profit/fee. Offers must include sufficient detail to allow insight into the fairness and reasonableness of the price. If the contract type will be T&M, labor categories, labor rates, separated profit, and estimated material costs must be included in detail.  In addition, although price may not be the most important factor, it is still very important to the City of Colorado Springs. The Offeror's pricing must be competitive as compared to the budget amount, market pricing in the industry, and the pricing of the other Offerors.  Consider the following questions:  1. How does the price compare to the industry competition?  2. If low, is it unrealistically low?  3. If high, is there demonstrated added value for the additional cost?  4. Can you see how the price was built? If so, do the costs look appropriate for the task?  5. Does the Offeror leave applicable costs out of the calculations? For instance, some will say travel is not included and will be an extra cost. This should be considered when comparing to other Offerors.  6. Are there additional costs not addressed that the City would incur if the Offeror were awarded the contract? If so, include those costs when comparing to the budget amount and the competition.	COMMENTS.	
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Total Price/Cost Area (Insert number from Section 3 evaluation above):	<ol> <li>If low, is it unrealistically low?</li> <li>If high, is there demonstrated added value for the additional cost?</li> <li>Can you see how the price was built? If so, do the costs look appropriate for the task?</li> <li>Does the Offeror leave applicable costs out of the calculations? For instance, some will say travel is not included and will be an extra cost. This should be considered when comparing to other Offerors.</li> <li>Are there additional costs not addressed that the City would incur if the Offeror were awarded the contract? If so, include those costs when comparing to the budget amount and the competition.</li> </ol> COMMENTS:	
l I		

Evaluation Factor:	.30
Price/Cost Area Evaluation Score (Multiply the Total Price/Cost Area by the evaluation factor):	
4. PROPOSAL PRESENTATION	
Presentation is an important factor. Offerors should provide a highly professional product, which is complete, accurate, easily understood, and effectively presented.	5 - Exceptional 4 - Very Good 3 - Satisfactory 2 - Marginal 1 - Unacceptable
COMMENTS:	
	Rating:
Total Proposal Presentation Area (Insert number from Section 4 evaluation above):	
Evaluation Factor:	.10
Proposal Presentation Area Evaluation Score (Multiply the Total Proposal Presentation Area score by the evaluation factor):	
EXCEPTIONS PROPOSED	
What (if any) exceptions (redlines to our terms and conditions) were proposed? Are they acceptable?	Pass/Fail
COMMENTS: TOTAL SCORE – Add Evaluation Scores from Sections 1-4. The sum	Total Score:
is the total score.	Total Score:
13 the total 3001c.	<u> </u>

## **EXHIBIT 8- PERFORMANCE BOND**

# CITY OF COLORADO SPRINGS, COLORADO & PIKES PEAK RURAL TRANSPORTATION AUTHORITY PERFORMANCE BOND

1.	KNOW ALL MEN BY THESE PRESENTS, THAT:
(contra	actor name)

R22-T042NS AdAmAn Alley Construction Services

as Principal, hereinafter called	Principal and				address)
(surety name)					
(surety address) a corporation organized and ex					and
authorized to do business within bound unto the CITY OF COL TRANSPORTATION AUTHORITY	ORADO SPRIN as Obligee, her	GS, COL	ORADO as Called the Oblige	Obligee, and the Plees, for the use and b	KES PEAK RURAL enefit of claimants as
hereinbelow defined,	, in		the	amount - <b>(\$</b>	of : <b>.00),</b> lawful
money of the United States of Am Principal and Surety bind themse these presents.				rovided by law, for t	he payment whereof
2. WHEREAS, Principal and for the following (project	d the Obligees h	ave entere	d into a contrac	ct dated the	day of <b>2017</b>
for the following (projectcontract is by reference made a pa	art hereof, and is	hereinafte	er referred to as	the Contract.	<u>τ η </u> Willon
3. NOW THEREFORE, THE and faithfully perform all terms, co thereof granted by the Obligees, the force and effect.	nditions and oth	er obligati	ons of the Con	tract, and any modifi	cations or extensions
4. The Surety for value rece modification of the terms, condit forbearance on the part of either th liability or obligation on this Bond, modification, alteration or forbears	tions or obligation e Obligees or the and the surety he	ns of the ePrincipal	Contract or w to the other sh	ork to be performe all in any way release	d thereunder, or any e or affect the Surety's
Signed and sealed on the date	es set forth belo	w.			
	FOR:				
(witness)	1 OK	BY: _	(Principal's		
(seal)		ITS: _ this	day of	, 200	
	FOR:				
(witness)	. 5	BY:	(Surety's Na		<del></del>
(seal)		ITS:		, 200	
BOND #		เการ	uay oi	, 200	
This Bond ( is) ( is not) a SBA	Guaranteed Bo	nd			

#### **EXHIBIT 9 – LABOR AND MATERIAL PAYMENT BOND**

# CITY OF COLORADO SPRINGS, COLORADO & PIKES PEAK RURAL TRANSPORTATION AUTHORITY LABOR AND MATERIAL PAYMENT BOND

1. KNOW ALL MEN BY THESE PRESENTS, THAT:

(contra	actor name)	)									
(addre		inafter	called Princip	al, and							
(surety	name)										
a corp and au held fi PEAK and money	thorized to rmly bound RURAL TR benefit	do bus I unto ANSP of ted Sta	and existing usiness within the CITY OF ORTATION A claimants	he STA COLOI UTHOI as a, toge	TE OF COLORADO SPRI RITY as Obli hereinbelo	ORAI NGS, gee, ow erest a	DO, as Sur , COLORA hereinafter defined, as may be	DO as r called in provide	Obligee the Obli the (\$ed by law	e, and the gees, for t amount 00), g, for the p	PIKES the use of: lawful ayment
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3. NOW THEREFORE, THE CONDITION OF THIS OBLIGATION is such that, if the Principal shall promptly make payments of all amounts lawfully due to all persons supplying or furnishing the Principal or the Principal's subcontractors with labor, materials, rental machinery, tools or equipment used or performed in the prosecution of the work provided for in the Contract; and if the Principal shall indemnify and save harmless the Obligees to the extent of any payments in connection with the carrying out of the Contract which the Obligees may be required to pay under the law, all in accord with Colorado State Law, Section 38-26-105 C.R.S., then this obligation shall be null and void; otherwise this obligation shall remain in full force and effect.

AND FURTHER, should the Principal or the Principal's subcontractors fail to duly pay for any labor, materials, team hire, sustenance, provisions, provender, or other supplies used or consumed by the Principal or the Principal's subcontractors in the performance of the work contracted to be done or fails to pay any person who supplies rental machinery, tools or equipment, all amounts due as the result of the use of such machinery, tools, or equipment, in the prosecution of the work under the Contract, the Surety shall pay the same in an amount not exceeding the sum specified in this Bond together with interest at the rate of eight percent per annum, in accord with Colorado State Law, Section 38-26-106 C.R.S.

In accord with Colorado State Law, Section 38-26-105 C.R.S., actions against the Principal and Surety under this Bond shall be brought within six months after the final completion of the Contract as defined by the ordinances, rules and regulations of the City of Colorado Springs, Colorado, a home rule City, and not afterwards.

Page 2

4. The Surety for value received agrees that no extension of time, change in, addition to, or other alteration or modification of the terms, conditions or obligations of the Contract or work to be performed thereunder, or any forbearance on the part of either the Obligees or the Principal to the other shall in any way release or affect the Surety's liability or obligation on this Bond, and the surety hereby waives notice of any such extension of time, change, addition, modification, alteration or forbearance.

Signed and sealed on the dates set forth below.

	FOR:
(witness)	(Principal's Name)
(seal)	BY: ITS: this day of, 20
	FOR:
(witness)	 (Surety's Name)
(withess)	BY:
(seal)	ITS:
BOND #	this day of, 20
This Bond ( is) ( is not) a SBA Gu	aranteed Bond.

#### **EXHIBIT 10 – MAINTENANCE BOND**

# CITY OF COLORADO SPRINGS, COLORADO & PIKES PEAK RURAL TRANSPORTATION AUTHORITY MAINTENANCE BOND

1.	KNOW ALL MEN BY THESE PRESENTS, THAT:
(cont	ractor name)
(addr as Pr	ess) incipal, hereinafter called Principal, and
(sure	ty name)
a cor and a held the PEAR and mone where	by address) poration organized and existing under the laws of the State of
2.	WHEREAS, Principal and the Obligees have entered into a contract dated the
	(RFP R22-T042NS)
	<b>htract #</b> ) which contract is by reference made a part hereof, and is hereinafter referre the Contract.

- 3. NOW THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH THAT, if the Principal shall promptly, properly and with out cost to the Obligees perform all maintenance and other guarantee obligations under the terms of the Contract, including any modifications or extensions thereof granted by the Obligees, for a period of **two (2) years** from the date of final payment upon the Contract by the Obligees, and in the case of each correction or repair, during a period of one year after the date of said correction or repair or for the remaining period of years set forth herein, whichever is longer, then this obligation shall be null and void; otherwise this obligation shall remain in full force and effect.
- 4. The Surety for value received agrees that no extension of time, change in, addition to, or other alteration or modification of the terms, conditions or obligations of the Contract or work to be performed thereunder, or any forbearance on the part of either the Obligees or the Principal to the other shall in any way release or affect the Surety's liability or obligation on this Bond, and the surety hereby waives notice of any such extension of time, change, addition, modification, alteration or forbearance.

	FOR:		
(witness)		DV-	(Principal's Name)
(seal)		ITS: _ this _	day of, 20
	FOR:		
(witness)		DV:	(Surety's Name)
(seal)		ITS: _ this _	day of, 20
OND #			

#### **EXHIBIT 11 – NOTIFICATION OF UTILITIES**

#### General Information

It is the responsibility of the Contractor to notify all applicable utilities (including, but not limited to Colorado Springs Utilities) for utility locations at least two business days or twenty-four hours prior to commencing any work. Should any street be closed off for any amount of time, the Contractor must notify the Traffic Department. See the City of Colorado Springs Standard Specifications General Provisions for more information regarding utilities.

The City of Colorado Springs Standard Specifications and General Provisions indicated on the RFP for this project are included by reference. The above document may be reviewed or purchased at the City Administration Building, Engineering Division, at 30 South Nevada, Suite 403, Colorado Springs, Colorado, between the hours of 8:00 A.M. and 5:00 P.M., Monday through Friday, except holidays.

#### Telephone References

<u> </u>	iophone recipiose	
1.	Utility Notification Center of Colorado	1-800-922-1987
2.	Colorado Springs Utilities Electric	(719) 448-4811
3.	Colorado Springs Utilities Water, Wastewater	(719) 448-4200
4.	Traffic Department	(719) 385-5908
5.	Colorado Springs Utilities Gas Emergencies	(719) 520-0100
6.	Cable Television	(719) 633-6616
7.	Telephone	1-800-954-0211

#### Standard Utility Color Code

- Natural Gas Yellow
- 2. Electric Red 3. Water - Blue
- 4. Wastewater Green

#### Contractor Responsibilities

- 1. Contact Colorado Springs Utilities, and/or other applicable utilities company or provider, at least twenty four hours prior to starting the project so that our service inspector can make contact on the job site.
- 2. All replacement taps will have to be coordinated and notification must be given to Colorado Springs Utilities twenty four hours prior to scheduling.
- 3. Any water interruption to properties involved must be notified at least twenty-four hours prior to shut down and coordinated with a service inspector.
- 4. If in the event a property or business is involved that cannot be without water the Contractor will be responsible for keeping them in water while the shut down is in effect.

- 5. If for any reason when water is restored after the shut down that a property has no water and Colorado Springs Utilities is contacted to determine the problem, the Contractor will be responsible for digging, regardless of the time of day to restore service. Contractor must provide Colorado Springs Utilities with a name and telephone number of an after hours contact in case of emergency.
- 6. All services which would be replaced will have to meet our water specifications and be approved by the Water service inspector.
- 7. All materials pertaining to lowering or replacing water service lines, regardless of size, will be the responsibility of the Contractor unless otherwise specified in Engineering Specifications and Plans.
- 8. If for any reason it would not be feasible to shut down and notify affected properties, it would be the responsibility of the Contractor to provide temporary water for the houses or businesses involved.

#### Pre-excavation Checklist

- 1. Indicate all gas and other utility lines a set of construction plans.
- 2. Notify City of Colorado Springs Underground Utility Line Locators at least two business days in advance at the division numbers listed above.
- 3. Utilities locations should be marked on the ground by City Locators.
- 4. All employees should be briefed on the marking and the standard utility color codes.
- 5. Employees should be trained on excavation and safety procedures for natural gas lines.
- 6. When excavation approaches gas lines, employees should expose lines by careful Hand digging and probing.
- 7. Contact the City Forester for any tree protection requirements that may be included on Contract specifications.

## **SECTION VI**

# 6.0 SCHEDULES

Schedule A	Price Sheet
Schedule B	General Construction Terms and Conditions
Schedule C	Water Statement of Work
Schedule D	City of Colorado Springs Project Drawings to Date
Schedule E	Colorado Springs Utilities Project Drawings to Date

#### **SCHEDULE A - PRICE SHEET**

The undersigned declares that it has carefully examined the proposal information and the complete Solicitation, (The term solicitation means the complete invitation for proposal) in submitting a bid for "AdAmAn Alley Construction".

The Proposer's signature on the Cost Proposal Signature Page will be considered the Proposer's acknowledgment of understanding and ability to comply with all items in this solicitation. If a Proposer makes any changes or corrections to the proposal documents (such as white out, or writing over a figure, etc.) such changes or corrections must be initialed and dated by the person signing the proposal prior to its submittal.

The Proposers are expected to identify the cost, including applicable final engineering and obtaining necessary permits, on the following Cost Proposal Summary as an all inclusive lump sum amount that covers every aspect of the applicable cost schedule as identified per the specifications and drawings and contained within the contractor's submission.

**Change Order costs**. The respondent shall provide documentation and proposed markups that will be contemplated in the event a change order is requested or required. These rates should be for the % profit and % overhead associated with future change orders if deemed necessary. No markups will be allowed that are not provided in the cost proposal.

CHANGE ORDER MARKUP RATE	PERCENT (%)
--------------------------	-------------

BID ITEM NO.	CITY ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	EXTENDED
101	100- 00000	Mobilization / Demobilization	1	LS		\$ ,
102	830- 10000	Traffic Control Plan	1	LS		\$ -
103	100- 30000	BMP's / Erosion Control	1	LS		\$
104	202- 00000	Unclassified Excavation	700	CY		\$ -
105	220- 00175	Removal of Concrete	300	SY		\$ -
106	220- 00203	Removal of Curb & Gutter	150	LF		\$ -
107	220- 00800	Removal of Asphalt Mat	2000	SY		\$

108	240- 00810	Reset Sign Post	3	EA	\$
109	300- 06000	Aggregate Base Course (Class 6)	1100	TO N	\$
110	400- 70000	Hot Mix Asphalt (Patching) SX(75) PG(58-28)	100	TO N	\$ -
111	430- 00800	Concrete Pavement (8-Inch)	2000	SY	\$ -
112		Concrete Resurfacing	225	SY	\$ -
113	500- 01045	Concrete Sidewalk (4 Inch)	100	SY	\$ -
114	500- 51000	Curb & Gutter Type 1	150	LF	\$
115	202- 01597	Potholing	25	HR	\$
116	220- 04012	Removal of Storm Drain (12 Inch)	460	LF	\$ -
117	220- 00018	Removal of Storm Manhole	5	EA	\$ -
118	630- 50012	12 Inch Plastic Pipe (Complete In Place)	355	LF	\$ -
119		12 Inch Nyoplast (Or Equal) Manhole (Complete In Place)	10	EA	\$ -
120	636- 13000	CDOT Type 13 Inlet	1	EA	\$ -
121		Bollard Installation	12	EA	\$ -
122	990- 70010	F/A Minor Contract Revisions (City)	0	FA	\$
123	990- 70020	FA Landscape Restoration	0	FA	\$
124		F/A Buisness Garbage Removal	0	FA	\$ -
201		Health and Safety plan	1	LS	\$ -
202		Public Communications Manager	1	LS	\$ -
203		Grouting of existing mains	35	CY	\$ -
204		Export / Import waste & soil fill (Non-Contaminated)	1500	CY	\$
205		Disposal Fee	1	LS	\$

206	Trench Patching-matching existing asphalt thickness as Directed	454	TN	\$ -
207	Aggregate Base Course	400	CY	\$
208	Flowable Fill	700	CY	\$
209	Cold Mix	100	CY	\$
210	Density Testing	5	EA	\$
211	Concrete Restoration curb and Gutter	100	LF	\$
212	Concrete Cross Pan	100	LF	\$
213	Concrete Restoration Alley Apron	100	LF	\$ -
214	Concrete Restoration Side Walk	100	LF	\$
215	Concrete reverse anchors, thrust blocks or wall anchors	10	CY	\$
216	Tracer Wire Installation	2000	LF	\$
217	Corrosion Protection 17lb anodes purchase & installation	20	EA	\$ -
218	Corrosion Protection 32lb anodes purchase & installation	7	EA	\$ -
219	3/4" - 2" water service line re- route	8	EA	\$
220	6" PVC pipe Installation	40	LF	\$
221	4" PVC pipe Installation	60	LF	\$
222	4" Gate valve Installation	1	EA	\$
223	6" Gate valve Installation	2	EA	\$
224	8" Gate valve Installation	4	EA	\$
225	8"x 6" Tee Installation	2	EA	\$
226	8"x 4" Tee Installation	1	EA	\$

227		8" Solid Sleeve Installation	2	EA		\$ -
228		6" Solid Sleeve Installation	2	EA		\$ -
229		4" Solid Sleeve Installation	1	EA		\$ -
230		2" HDPE Pipe installation (includes Fusing)	450	LF		\$ -
231		8" HDPE Pipe Installation (includes Fusing)	500	LF		\$ -
232		8" HDPE Wall Anchor Installation	6	EA		\$
233		6" HDPE MJ Adaptor Installation	2	EA		\$ -
234		8" HDPE MJ Adaptor Installation	6	EA		\$ -
235		Performance testing	1	EA		\$ .
236		Existing 4" pipe removal	100	LF		\$
237		Existing 8" pipe removal	100	LF		\$
238		2" Chlorination Tap purchase & installation	1	EA		\$ -
239	990- 70010	F/A Minor Contract Revisions (CSU)	0	FA		\$
					TOTAL BID	\$ -

The undersigned acknowledges and understands the terms, conditions, Specifications and all Requirements contained and/or referenced and is legally authorized to make the above proposal statements or representations on behalf of the offeror.

FEDERAL TAX ID#		_					
This Company Is: Corporation	Individual	_ Partnership	_ LLC				
By signing in this space, the contractor hereby certifies that this company is not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from bidding/proposing on any federal, state, county or municipal Invitations for Bids or Requests for Proposals.							
Signature		Date					
Title							

#### SCHEDULE B - GENERAL CONSTRUCTION TERMS AND CONDITIONS

## GENERAL CONSTRUCTION TERMS AND CONDITIONS

#### SECTION 100 DEFINITIONS AND TERMS

Titles used in these specifications having a masculine gender, such as "workmen" and the pronouns "he" or "his", are for the sake of brevity and are intended to refer to persons of any gender.

The titles or headings of the sections and subsections herein are intended for convenience of reference and shall not have any bearing on their interpretation.

When the Contract indicates that something "shall" be done, the action is required and is not discretionary.

Calendar Day Each and every day shown on the calendar, beginning

and ending at midnight.

Change Order A written order issued to the Contractor by the City

covering contingencies, extra work, increases or decreases in Contract quantities, and additions or alterations to the plans or specifications, within the scope of the Contract, and establishing the basis of payment and time adjustments for the work affected by the changes. The Change Order is the only method

authorized for changing the Contract.

City The City of Colorado Springs, Colorado.

Contract Documents Contract Documents include the Request for Proposal,

Instructions to Offerors, Proposal, Amendments, the signed Contract, surety bonds, insurance documents, all terms, conditions, and provisions, and the Specifications, including all modifications thereof incorporated in any of the documents before execution

of the agreement.

Contract The executed written agreement between the City and

the Contractor setting forth the obligations of the parties for the performance of the work and the basis of payment. The Contract includes the Contract Documents, Notice to Proceed, and executed Change

Orders, all of which constitute one instrument.

Contractor The person, persons, firm, or corporation to whom a

Contract is awarded by the City and who is subject to the terms of said Contract. Contractor shall include the agents, employees, workmen, subcontractors and any

assignees of said Contract.

Engineer An engineer of the City of Colorado Springs.

Notice Any written notice served pursuant to the terms of the Contract. Notice shall be deemed to have been duly

served if delivered in person or by registered mail to:

The Project Manager assigned to the Contract, City of Colorado Springs, City Engineering, 30 South Nevada

Ave., Room 403, Colorado Springs, CO 80903.

Notice to the Contractor will be to the Authorized Representative of the Contractor at the site of the Project in person; or by registered mail to the Contractor's principal place of business as indicated in the Contractor's proposal certifications; or as to the Surety on the performance bond by registered mail to

the Surety at the home office of such surety.

Plans The drawings, or reproductions, provided by the City

that show the location, character, dimensions, and

details of the work to be done.

Project Manager An individual representing the City responsible for

managing and oversight of the Contract. .

Project The entire improvement outlined in the Scope of

Services which is to be constructed in whole or in part

pursuant to the Contract.

Subcontractor A person, firm, or corporation, other than the

Contractor, supplying labor or materials, or both, or equipment furnished at the site of the project under an

Agreement with the Contractor.

Surety The person, firm, or corporation that has executed as

surety the Contractor's Proposal, Performance,

Payment and Maintenance Bonds.

Work Work performed under the Contract.

# SECTION 101 CONTRACT DOCUMENT INTERPRETATION

#### 101.00 INTENT OF CONTRACT DOCUMENTS

The sections of the Contract Documents are complementary, and what is called for by any one shall be as binding as if called for by all. The intent of the Contract Documents is to include the cost of all labor and materials, water, fuel, tools, plants, equipment, light, transportation, and all other expenses as may be necessary for the proper execution of the work. If the Contract Documents should be contradictory in any part, the order of precedence shall be as described in the Contract.

Any work shown on the Plans and not covered in the specifications, or included in the Specifications and not shown on the Plans, shall be executed by the Contractor as though shown both on the Plans and included in the Specifications.

If the Contractor, in the course of the work, finds any discrepancy between the Plans and the physical layout, or any errors or omissions in Plans or layout, he shall immediately so inform the Project Manager and the Project Manager will promptly verify them. Any work done after such discovery without written consent of the Project Manager authorizing the same shall be done at the Contractor's risk and sole expense.

Any incidental and/or appurtenant items not specifically called for in the Plans and Specifications, but which are necessary to complete the work in accordance with the requirements of good practice, as determined by the Project Manager, shall be included as a part of the Contractor's proposal price and furnished at no additional cost to the City.

In interpreting the Contract Documents, words describing materials or work which have a well-known technical or trade meaning, unless otherwise specifically defined in the Contract documents, shall be constructed in accordance with such well known meaning recognized by architects, engineers, and the trade.

## 101.01 SPECIAL PROVISIONS, SPECIAL SPECIFICATIONS

Special Provisions or Special Specifications may be written to expand upon, modify or cancel these general provisions or the standard specifications.

# 101.02 STANDARD MANUFACTURER

Wherever the terms "standard", "recognized" or "reputable" manufacturers are used, they shall be construed as meaning manufacturers who have been engaged in the business of fabricating materials, equipment, or supplies of the nature called for by the Specifications for a reasonable period of time prior to the date set for submission of proposals, and who can demonstrate to the satisfaction of the City that said manufacturer has successfully installed equipment, materials, or supplies of the type proposed to be furnished in at least three instances and that the performance of such materials, equipment, or supplies for a period of over twelve months prior to the date fixed for submission of proposals shall, prima facie, be deemed to have been engaged in such business for a reasonable length of time.

## 101.03 "OR EQUAL" CLAUSE

Whenever in any section of the Contract documents, any article, material, or equipment is defined by describing a proprietary product, or by using the name of manufacturer or vendor, the term "or equal" if not inserted, shall not be construed in such a manner as to exclude manufacturers' products of comparable quality, design, and efficiency, subject to review and approval by the Project Manager. The Project Manager may require that proposed equals be submitted for review and approval.

## SECTION 102 COMPLIANCE WITH LAWS

## 102.00 PUBLIC IMPROVEMENT ASSESSMENT

If the cost of the improvement to be constructed under the Contract is to be assessed upon the owners of land benefited by such improvement, upon complaint of any such landowner that the improvement is not being constructed in accordance with the Contract, the City Council may consider the complaint and make such order in the premises as shall be just to ensure compliance with the Contract.

## 102.01 ALL LEGAL PROVISIONS INCLUDED

It is the intention and agreement of the parties to this Contract that all legal provisions of law required to be inserted, shall be and are inserted. However, if by mistake or otherwise, some such provision is not inserted, or is not inserted in proper form, then upon application of either party, the Contract shall be amended so as to strictly comply with the law and without prejudice to the rights of either party.

# 102.02 LICENSES AND PERMITS

It shall be the responsibility of the Contractor to obtain, at its expense, all necessary licenses and permits to do the Project, in accordance with applicable Federal, State and local laws, regulations and ordinances. Typical permits and fees include, but are not limited to, Excavation/Boring Permits, Concrete Construction Permits, Fugitive Dust Permits, Regional Building Permits, Pavement Degradation fees, as well as Traffic Control and Barricade Plans to be approved by the City Traffic Division for all work within public rights-of-way and easements i.e. (curb and gutter, sidewalks, pedestrian ramps and cross pans).

## SECTION 103 AWARD AND EXECUTION OF CONTRACT

## 103.00 CONTRACT EXECUTED

A single original Contract to include the Contractor's Performance, Labor and Material Payment and Maintenance Bonds may be executed and maintained in the official Contract file located in the City Contracts office. The original copy of the Contract maintained in the City Procurement Services file shall take precedence for purposes of interpretation or determining what the Contract says. After all required signatures are obtained; photocopy counterparts (copies) will be made and distributed to the following, as applicable:

- (a) Contractor
- (b) Project Manager
- (c) City Finance Department
- (d) Inspector

Each Bond shall have an original Power of Attorney attached. The Contractor shall provide compensation insurance and public liability and property damage insurance as outlined in the Contract. The costs of executing the bonds, Contract, and insurance, including all notaries' fees and expense, are to be paid by the Contractor to whom the Contract is awarded. Bonds shall be furnished on forms prepared by the City. Copies of the City's Bond Forms are included in the Exhibits Section of the Request for Proposal, if applicable.

#### 103.01 VERBAL AGREEMENTS

No verbal agreements or conversations with any agent or employee of the City either before or after execution of the Contract shall affect or modify any of the terms or obligations contained in any of the documents comprising the Contract.

# 103.02 CONTRACT SECURITY

The Contractor shall furnish good and sufficient Performance, Labor and Material Payment and Maintenance Bonds on the form attached hereto in an amount not

less than the full amount of the Contract price as security for the faithful performance of the Contract, for the payment of all persons performing labor and furnishing material in connection with the work, and for all guarantees of materials and workmanship required in the Contract. If at any time during the continuance of the Contract a surety on the Contractor's bond or bonds becomes irresponsible, as determined in the City's sole and absolute discretion, the City shall have the right to require additional and sufficient sureties which the Contractor shall furnish within ten (10) days after written notice to do so. Any additional surety bonds shall cover the entire original Contract amount and any increases thereto.

#### 103.03 INDEPENDENT CONTRACTOR

In the performance of the Contractor's obligations under this Contract, it is understood, acknowledged and agreed between the parties that the Contractor is at all times acting and performing as an Independent Contractor, and the City shall neither have nor exercise any control or direction over the manner and means by which the Contractor performs the Contractor's obligations under this Contract, except as otherwise stated within the Contract terms. The City shall not provide any direction to the Contractor on the work necessary to complete the Project. Contractor understands that it is an independent contractor responsible for knowing how to perform all work or tasks necessary to complete Project. The Contractor understands and agrees that the Contractor and the Contractor's employees, agents, servants, or other personnel are not City employees. The Contractor shall be solely responsible for payment of salaries, wages, payroll taxes, unemployment benefits or any other form of compensation or benefit to the Contractor or any of the Contractor's employees, agents, servants or other personnel performing services or work under this Contract, whether it be of a direct or indirect nature. Further in that regard, it is expressly understood and agreed that for such purposes neither the Contractor nor the Contractor's employees, agents, servants or other personnel shall be entitled to any City payroll, insurance, unemployment, worker's compensation, retirement or any other benefits whatsoever.

# SECTION 104 THE CONTRACT: FOLLOWING EXECUTION

## 104.00 MATERIALS

Unless otherwise stipulated in the Contract, the Contractor shall provide and pay for all materials, labor, water, tools, equipment, light power, transportation, and other facilities necessary for the execution and completion of the work. The Contractor shall, if required, furnish satisfactory evidence as to the kind and quality of materials.

#### 104.01 SCHEDULE

In the event of contradictions or inconsistencies, this clause shall take precedence over any language relevant to scheduling included anywhere else in this Contract.

The Contractor shall be responsible for planning, scheduling, and reporting the progress of the work to ensure timely completion of the work as called for in the Contract Documents. The Contractor shall prepare a detailed Project schedule ("Project Schedule") that shall be used for coordination, for evaluation of progress, and for the evaluation of changes to the Contract. The Project Schedule shall include all activities, including those of subcontractors, Contractor's engineers and surveyors, and suppliers. Seasonal and weather constraints, utility coordination, railroad restrictions, right of way restrictions, traffic constraints, environmental constraints, other project interfaces, expected job learning curves and other constraints shall be considered when preparing the Project Schedule, including any phasing or sequencing of the work specified in the Contract Documents. Days scheduled as no work days shall be indicated. The Project Schedule shall consist of a Methods Statement as defined in subsection (a) below and a progress schedule consisting of (1) a Critical Path Method ("CPM") schedule as defined in subsection (b) below, or (2) a Bar Chart schedule as defined in subsection (c) below. A CPM Schedule shall be required if the Contract exceeds \$250,000 or if the construction period exceeds 150 Calendar Days, unless the Contract The CPM Schedule shall utilize Primavera's Documents stipulate otherwise. Suretrak Project Manager software (or other software designated by the Project Manager), or be capable of being read and manipulated by Suretrak Project Manager software (or other software designated by the Project Manager). The Project Schedule shall show all work completed within the Contract Period of Performance. The City reserves the right to approve or disapprove any proposed If disapproved, the Contractor must make requested changes and resubmit the schedule for approval within five working days of the disapproval by the City.

After award, the Contractor shall submit two copies of all required schedule information as described below. Schedules, schedule updates, diagrams and reports using CPM shall also be submitted electronically in the appropriate software format. All schedules, diagrams, and reports shall include a title, project number, date of preparation, and the name of the Contractor.

The Bar Chart or CPM 90-day schedule shall be submitted at least 14 Calendar Days prior to the start of the work. The Project Manager's review will not exceed five working days. Work shall not begin until the Project Schedule is accepted in writing, unless otherwise approved by the Project Manager.

(a) Methods Statement. A Methods Statement shall be prepared for the prominent features listed in the Contract Documents, and for any feature not listed in the Contract Documents that the Contractor considers a

controlling factor for timely completion. The Methods Statement shall be a detailed narrative describing each feature and all work necessary to complete the feature. The Methods Statement shall be submitted with the Contractor's schedule. The following format is required:

- 1. Feature: Name of the feature;
- 2. Responsibility: Contractor, subcontractor, supplier, utility, etc. responsible for the feature;
- 3. Procedures: Procedures to be used to complete the work. The procedure to be used shall include general information regarding methods such as forming, excavation, pouring, heating and curing, backfill and embankment, trenching, protecting the work, etc. When separate or different procedures are to be employed by the Contractor due to seasonal or Project phasing requirements, such differing procedures shall be described in the procedure statement;
- 4. Production Rates: The planned quantity of work per day for each feature:
- 5. Labor Force: The labor force planned to do the work;
- 6. Equipment: The number, types, and capacities of equipment planned to do the work;
- 7. Work Times: The planned time for the work to include:
  - (a) number of work days per week
  - (b) number of shifts per day
  - (c) number of hours per shift

At the Project Manager's request, the Contractor shall update the Methods Statement, or any part thereof, and submit it with the Job Progress Narrative Report or Schedule Update, whichever is earlier.

(b) Critical Path Method. CPM is a scheduling method which shows the interdependencies between work activities. The critical path is that path through the schedule which, if delayed, will cause a delay to project completion.

The progress schedule shall include as a minimum the prominent features of this Project as listed in the Contract Documents. The progress schedule shall include all activities for all work on the Project, including subcontracted work, delivery dates for critical material, submittal and review periods, milestone requirements and no work periods. Where the Project has

specific phases, each phase shall be described separately for each applicable prominent feature.

Construction activity duration shall not exceed 15 Calendar Days unless approved by the Project Manager. Series of activities that have aggregate durations of five Calendar Days or less may be grouped in a single activity. For example, "form, reinforce, and pour pier" could be defined as a single activity rather than three. Single activities or a series of grouped activities of at least one Calendar Day duration may also need to be included in the Project Schedule as determined by the Project Manager (e.g. same activities but noted separately by location).

Time Scaled Logic Diagram: This diagram shall show the logical progression of all activities required to complete the work defined in the Contract Documents. Activity information shall include activity ID, description, duration, early start and finish dates, late start and finish dates, total float, and responsibility.

- 1. 90-Day Schedule. The 90-Day Schedule shall provide all necessary detail for procurement, construction and submittal activities required during the first 90 days of the Period of Performance. This submittal shall include a Time Scaled Logic Diagram.
- 2. Project Schedule, as described above.

The Project Schedule shall cover the entire Period of Performance.

3. Schedule Updates. The Contractor shall update the 90-Day Schedule or the Project Schedule to reflect actual construction progress of all work activities on the project. Updates shall show the previous 30 days progress and a 60-day projection for all work started, completed, or in progress during this three month window.

The Project Schedule shall be updated as of the cutoff date for the monthly progress pay estimate and submitted to the Project Manager before the payment of the progress pay estimate is approved.

Each of the diagrams, charts, and reports shall comply with the requirements for the Project Schedule above, except that they shall also include the actual completion dates and percentages of completion for the appropriate activities.

- (c) Bar Chart. The Bar Chart shall be time scaled and shall show the following:
  - 1. The prominent features, as listed in the Contract Documents.

- 2. Any feature not listed in the Contract Documents that the Contractor considers a controlling factor for timely completion.
- 3. The number of days required to complete each feature and its relationship in time to other features.
- 4. Sufficient space for each feature to permit two additional plots parallel to the original time span plot.
- 5. The anticipated delivery dates for equipment or materials in any feature that could affect timely completion of the project.
- 6. Critical completion dates for any activity within any feature that could affect timely completion of the project.
- 7. Connecting lines between features that show the intended progression of activities.

The Project Schedule shall cover the time from the Day of Notice to Proceed to the predicted completion date. The Project Schedule shall be updated as of the cutoff date for the monthly progress pay estimate and submitted to the Project Manager before the payment of the progress pay estimate is approved. The Contractor shall provide a copy of the original bar chart showing, for each feature, the days actually worked and the anticipated days required to complete.

- (d) Project Coordination. The Contractor shall coordinate and schedule its work to include anticipated utility work. Various City and private utility entities may be working to install and/or inspect their utilities within the Project area. Reasonable delays should be expected for utility lowering, relocations and placement. These delays shall not be reason for granting any monetary change or performance time alteration to the Contract. As a minimum, the Contractor's Project Schedule shall reflect coordination with the following:
  - 1. City of Colorado Springs City Engineering Division
  - 2. City of Colorado Springs Traffic Engineering Division
  - 3. Colorado Springs Utilities (water, wastewater, gas, electric)
  - 4. City of Colorado Springs Parks, Recreation and Cultural Services Department
  - 5. Private Utility and Telecommunication Companies

- (e) Contractor Early Finish or Voluntary Acceleration. Early finish or voluntary acceleration of the schedule by the Contractor is acceptable provided:
  - 1. At the time the Contractor submits the Project Schedule indicating an early finish or voluntary acceleration, the City is notified in writing of actions on the City's part necessary to accommodate the change(s).
  - 2. The City agrees to such change(s) in writing.
  - 3. The City is compensated by the Contractor for any inconvenience or expense associated with the change(s).
  - 4. There is no increase to Contract cost.

A Job Progress Narrative Report shall be submitted bi-weekly as a minimum and with all Project Schedule updates. It shall detail the description of job progress, problem areas, current and anticipated delaying factors and their anticipated effects, impacts to job milestones or Project completion, any corrective action proposed or taken, and any minor revisions to the Project Schedule. If the Job Progress Narrative Report indicates problem areas and impacts to job milestones or Project completion, a revised Project Schedule shall also be submitted as specified below.

Revision of the Project Schedule may be required, as determined by the Project Manager, for: a major revision in the schedule logic or methods of construction; the addition, deletion, or revision of activities required by Contract modification; delays in milestones or the completion of the Project; or for prosecution of work that revises the phasing or staging which is represented on the plans or on the progress schedule. If in the opinion of the Project Manager, the Contractor falls behind the approved Project Schedule, the Contractor shall take steps necessary to improve Project progress, including those steps that may be required by the Project Manager, without additional costs to the City. In those circumstances where the Contractor is behind schedule, the City may require the Contractor to increase the number of shifts, overtime operations, days of work, and/or the amount of construction planned and to submit such changes and revisions to the Project Schedule to the Project Manager for approval that will demonstrate how the approved rate of required progress will be regained. Failure of the Contractor to comply with the requirements of the Project Manager under this subsection shall be grounds for a determination by the City that the Contractor is not prosecuting the work with sufficient diligence to ensure timely completion of the Contract as required.

If it is determined that a revision to the Project Schedule is required, it shall be provided to the Project Manager for review within 15 Calendar Days of Contractor receiving written notification of the requirement from the Project Manager. The Project Manager's review of the revised schedule will not exceed 5 working days.

Revisions required as a result of the Project Manager's review shall be submitted within 5 working days. When accepted by the Project Manager in writing, the revised schedule shall become the Project Schedule.

The Contractor shall participate in the Project Manager's review and evaluation of the submittals. Meetings will be held to review progress and planning when requested by the Project Manager or Contractor. The Project Manager may request additional project scheduling information and documentation as deemed necessary, including reports and other information that may be reasonably generated using CPM software if required by the Contract.

The Contractor shall prosecute the work according to the Project Schedule. The Contractor shall be responsible for assuring that its subcontractors, suppliers, and engineers/surveyors, at any tier, also prosecute the work according to the Project Schedule. The City shall be entitled to rely on the Project Schedule for planning and coordination.

Acceptance of the Contractor's Project Schedule by the Project Manager is not to be construed as relieving the Contractor of obligation to complete the Contract work within the Contract time allowed for the portion of the work or the entire Contract, or granting, rejecting or in any other way acting on the Contractor's request for extension of Contract time, or claims for additional compensation.

All costs relating to preparation, submittal, and acceptance of the Project Schedule, reports and revisions, and all requirements of this subsection will not be paid for separately, but shall be included in the work.

Failure of the Contractor to comply with the requirements of this subsection may be grounds for a determination by the Project Manager that no further progress payments are to be made until the Contractor is in full compliance.

#### 104.02 SCHEDULE OF VALUES

Promptly following the execution of the Contract Documents for all Firm Fixed Price, lump sum Contracts, the Contractor shall prepare and transmit to the Project Manager two copies of an itemized Project cost breakdown showing the unit quantities of each major construction item and the corresponding unit prices. Such unit prices shall contain all costs including profit and overhead of each item complete in place. The total cost of all the items shall equal the Contract price for the Project. This breakdown, once approved by the Project Manager, will be used primarily in determining payment due the Contractor as provided herein. If, in the opinion of the Project Manager, any unit price submitted by the Contractor is unbalanced, a detailed breakdown of the items contained in the unit will be required.

For Contracts executed on a fixed unit price basis, payment shall be made based on the actual number of units installed or performed that are complete, however, payment shall not exceed the total Contract amount unless previously approved by Change Order.

#### 104.03 **SURVEYS**

Unless otherwise specified in the Contract Documents, the City will furnish all site surveys, easements, pipeline licenses, etc., necessary to authorize construction of any permanent works required in the Contract, where such work is to be done on property other than the City's.

The Project limits of construction shall be within the public right-of-way and/or City easements. The Contractor shall not trespass on premises outside of the limits of construction for this Project, unless permission to do so is granted by the property owner in writing. Copies of any such grant shall be furnished to the City prior to the performance of any work outside the limits of construction.

#### 104.04 SUBCONTRACTS

The Contractor will be permitted to subcontract a portion of the Contract; however, the Contractor shall perform work amounting to 30 percent or more of the original total cost of proposal items. Any items designated in the Contract as "specialty items" may be performed by subcontractor. The cost of "specialty items" so performed by subcontractor may be deducted from the original total cost of proposal items before computing the amount of work required to be performed by the Contractor.

The calculation of the percentage of subcontracted work shall be based on the Contract unit prices rather than subcontract unit prices. Proportional value for a subcontracted partial Contract item will be verified by the Project Manager. For the purpose of calculating the value of subcontracted work, the cost of procuring materials and manufactured products can be included in either the Contract or subcontract. However, when a firm both sells material to a Contractor and performs the work of incorporating the materials into the Project, these two phases shall be considered in combination and as constituting a single subcontract.

The Contractor shall as soon as practical after signing the Contract notify the Project Manager in writing, giving the names and qualifications, of all subcontractors proposed to do work on the Project within fifteen (15) business days of notice of award. The City shall have the right to reject subcontractors who are debarred or suspended from doing business with the federal government, State government, or the City of Colorado Springs. The Contractor shall notify the Project Manager of each subcontract he awards, giving:

(a) Name, address, and telephone number of the subcontractor

- (b) Branch of work covered
- (c) Total price of subcontract
- (d) Date of subcontract

It shall be the responsibility of the Contractor to file with the Project Manager copies of applicable permits and licenses required to do the subcontracted work. Subcontracts or transfer of Contract obligations shall not release the Contractor of liability under the Contract and bonds.

## 104.05 OTHER CONTRACTS

The City may undertake or award other Contracts for additional work at or near the site of the work under this Contract. The Contractor shall fully cooperate with the other Contractors and with City employees and shall carefully adapt their scheduling and performance of the work to accommodate the additional work, heeding any direction that may be directed by the Project Manager. The Contractor shall not commit or permit any act, which will interfere with the performance of work by any other contractor.

# SECTION 105 CONSTRUCTION SITE

#### 105.00 LANDS TO BE USED FOR WORK

The Contractor shall confine the work activities to the area shown in the construction drawings. The Project Manager will furnish the Contractor with copies of all executed right of way (ROW) and easement documents for the Project. The established work zone shall be marked and secured with orange safety fence. Any additional work area required within adjoining private properties must be acquired by the Contractor by written permission from the property owner. The Contractor shall restore any damage or disruption to other properties utilized in the performance of this Project to an equal or better than pre-construction condition at no cost to the City. The Contractor shall indemnify and hold the City harmless from any claims or losses from damage or disruption of private property.

Contractor shall provide, at its expense and without liability to the City, any additional land and access thereto that may be required for temporary construction facilities or for storage of materials. All such costs will be considered incidental to the work and will not result in additional cost to the City. Contractor personnel shall not unnecessarily enter upon private property without the express written consent of the landowner. The Contractor shall provide the Project Manager with a copy of the written permission. The Contractor shall indemnify and hold the City harmless from any claims or losses related to Contractor trespassing.

## 105.01 STORAGE OF MATERIALS

The Contractor shall confine its equipment, apparatus, the storage of materials and operations of Contractor's workmen to limits indicated by law, ordinances, permits, or directions of the City and shall not encumber the Project site with materials or equipment not necessary for the Project.

## 105.02 LOADING OF STRUCTURES

The Contractor shall not load or permit any part of a structure to be loaded with a weight that will endanger the structure's safety. The Contractor shall enforce the Project Manager's instructions regarding signs, advertisements, fires, and smoke.

## 105.03 SANITARY PROVISIONS

The Contractor shall provide and maintain on the construction site at all times suitable sanitary facilities for use of those employed on this Contract without committing any public nuisance. All toilet facilities shall be subject to the approval of the El Paso County Public Health Department. All portable toilet facilities for this Project shall be kept on City or State right-of-way as directed by the Project Manager.

## 105.04 ACCIDENT PREVENTION

The Contractor shall be solely responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the Work. The Contractor shall submit to the City an acceptable, comprehensive Safety Plan for review prior to commencement of the Work. The Contractor shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury, or loss to:

- a.) All persons on or about the Site or who may be affected by the Work;
- b.) All Work and materials and equipment to be incorporated therein, whether in storage on or off the Site; and
- c.) Other property at the site or adjacent thereto, including buildings, real property, trees, shrubs, lawns, walks, pavements, roadways, structures, utilities, and underground facilities not designated for removal, relocation, or replacement in the course of the Work.

Notwithstanding the foregoing, the City reserves the right to direct the Contractor to stop work and correct an unsafe condition at any time that any person present at the job site identifies any unsafe condition or action. For this purpose only, any person at the job site is authorized to act on behalf of the City, but such intermittent delay shall not be grounds for an increase in the Contract price or schedule.

Precaution shall be exercised at all times for the protection of persons, including employees, and property. The safety provisions of all Federal, State and Municipal laws and any other codes relating to the public safety, shall be strictly observed, and the Contractor shall, at all times, whether or not so specifically directed by the Project Manager, take the necessary precautions to ensure the protection of the public.

Piling, sheeting and shoring shall be utilized where required to prevent any excessive widening or sloughing of a trench which may be detrimental to human safety, traffic flow, a pipe being placed, trees, or to any existing structure.

Excavated materials shall be placed a safe distance from the sides of the trench. Heavy equipment shall not be used or placed near the sides of a trench unless the trench is adequately braced.

The Contractor shall not load or permit any part of a structure to be loaded with a weight that will endanger the structure's safety.

The Contractor shall designate a qualified and experienced safety representative at the Work site(s) whose duties and responsibilities shall be the prevention of accidents and the maintaining and supervising of safety plans and programs.

## 105.05 PROTECTION OF THE PUBLIC WORKS AND PROPERTY

The Contractor shall provide and maintain all necessary watchmen, barricades, lights, and warning signs and take all necessary precautions for the protection of the public. The Contractor shall continuously maintain adequate protection of all work from damage, and shall take all reasonable precautions to protect the City's property from injury or loss arising in connection with the Contract. The Contractor shall make good any damage, injury, or loss to their work and to the property of the City resulting from lack of reasonable protective precautions except such as may be due to errors in the Contract Documents, or caused by agents or employees of the City. The Contractor shall check all cautionary signs at least once a day during this Contract.

The Contractor shall continuously maintain adequate protection of all their work from damage and shall protect the City's and adjacent property from injury arising in connection with this Contract.

The Contractor will be responsible for any and all damage to property, public or private, that may be caused by its operations in the performance of this Contract, and the Contractor shall defend any suit that may be brought against itself or the City on account of damage inflicted by its operations, and shall pay any judgments awarded to cover such damage and shall indemnify the City for any losses arising out of such damage or related claims.

The Contractor shall be responsible for the restoration of all existing surface or subsurface improvements damaged as a result of construction at no additional cost to the City.

# 105.06 PUBLIC ROADS

The Contractor in executing the work on this Project shall not unnecessarily impede or interfere with traffic on public highways or streets. Detours, including surfacing, guard rails, temporary bridges and culverts, as may be shown on the drawings, or ordered by the Project Manager to accommodate the general public, residents adjacent to the improvements, and the United States mail shall be provided and maintained by the Contractor in a good workmanlike manner. Any call out of City Barricade Crews shall be charged to and paid for by the Contractor.

All work done within the public right-of-way and/or easements requires n Traffic Control Plan approved by the City Traffic Engineering Division.

The Contractor shall provide and maintain in place all barricades, warning signs, lights and other safety devices required to protect the work, divert traffic, and warn pedestrians of open excavation, unfilled trenches, and other areas or conditions which might be hazardous or dangerous. Detour routings must first be submitted to the City Traffic Engineer for review and approval and shall be signed for the entire route of the detour as required to return the traffic to their street or origination. Detours shall be maintained throughout the period of construction in such a manner as to provide the least amount of disruption to normal traffic flow.

All signing and barricading shall conform to the latest editions of the following:

- (a) Manual of Uniform Traffic Control Devices for Street and Highways (MUTCD)
- (b) City of Colorado Springs Traffic Signage and Markings Manual
- (c) City of Colorado Springs Construction Traffic Control Manual

The City Traffic Engineer may require flag persons or off-duty police officers for traffic direction.

# 105.07 PROTECTION OF EXISTING CURBS, GUTTERS AND DRIVEWAYS

The Contractor shall exercise care in protecting existing curbs, gutters and driveways. Curbs, gutters and driveways damaged by the Contractor's operations shall be removed and replaced by the Contractor at Contractor's expense.

## 105.08 PROTECTING AND REMOVING PLANTINGS

The Contractor shall protect all existing trees, shrubs and other plantings from above ground and root structure damage during the construction activities. Plantings which are considered to be slightly damaged shall be properly pruned and sealed according to accepted nursery practices. Contractor shall be liable for the costs of any unnecessary damage to plants or trees as determined by the Project Manager. Where plantings are in conflict with new work, as determined by the City Forester (plantings in the public right-of-way) or by the inspector or owner (plantings on private property), the Contractor shall at his expense remove the planting. The Contractor shall coordinate with the City Forester prior to working in the vicinity of plantings in the public right of way.

In all cases, the proper planting season shall be observed to assure proper establishment and growth of the plantings.

Tree branches shall be trimmed back to the trunk, all around, to a minimum height of 8' above the adjacent walkway. Work shall be done only by a licensed Tree Service as provided in City Code Chapter 2, Article 3, Part 3.

## 105.09 PUBLIC CONVENIENCE AND SAFETY

The Contractor shall make every effort to minimize the inconvenience to property owners and to the traveling and pedestrian public, and shall conduct the Work to minimize obstruction to traffic and inconvenience to property owners affected by the Work.

The Contractor shall notify and coordinate the closing and construction of the driveways, curb, gutter and sidewalks with the Project Manager and the adjoining property owners in advance of Work in writing. The Contractor shall provide 72 hours written notice in advance of any construction that may affect access, parking and/or existing structures, including fences adjacent to that property.

Suitable access and parking will be maintained at all times. Access may be limited to half the existing driveway width for limited periods during concrete driveway and street construction. An additional verbal notice shall be provided to each business or property owner 30 minutes prior to the actual access drive closure.

Relocating of fences and structures shall be coordinated with property owners and shall include miscellaneous items including, but not limited to, utility services, street signs and mailboxes, sod replacement, sprinkler system modifications, control boxes, railroad tie walls, etc. If no such items are specifically included in the Contract, these items will be considered incidental to the work and are to be included in the unit prices. The Contractor shall coordinate the salvaging of any materials suitable for re-use with the City Inspector and, if on private property, with the respective property owners.

Any restrictions on street parking or traffic movement shall be coordinated with the City Traffic Engineer.

## 105.10 FAILURE TO MAINTAIN SAFE SITE

If the City becomes aware of failure to comply with applicable safety regulations, the Project Manager may inform the Contractor who shall take immediate steps to remedy the noncompliance. The Project Manager shall give written notification to the Contractor directing it to correct the unsafe acts or conditions. If the Contractor fails to comply with such a notification, the Project Manager may issue a Stop Work order in accordance with this Contract, and work shall only be resumed after adequate corrective actions have been taken to correct the safety deficiencies the Contractor has been notified of. Stoppage of work because of noncompliance with prescribed accident precaution measures shall not be considered a changed condition or changes in work, nor reason for extension of completion time.

In case of injury to persons or property by reason of failure to erect and to maintain necessary barricades, safeguards, and signals, or by reason of any act or omission of the Contractor, or Contractor's subcontractors, agents, or employees, during the performance of this Contract, the City may withhold payments due the Contractor so long as shall be reasonably necessary to indemnify the City on account of any such injuries, but the City's payment or failure to pay any sum shall not be considered a waiver of its right to indemnity under the this Contract.

## 105.11 EROSION AND DRAINAGE CONTROL

Contractor shall provide for the drainage of stormwater and such water as may be applied or discharged on the site in performance of the work per the latest revision of the City of Colorado Springs Drainage Criteria Manual, Volume II. Drainage facilities shall be adequate to prevent damage to the work, the site, and adjacent property.

The Contractor shall prevent the pollution of drains and watercourses by sanitary waste, sediment, debris or other substances resulting from this work. Contractor shall be required to clean up and isolate such materials on a continuing basis to prevent risk of washing into such drainage ways.

Should the affected areas of the Project exceed one acre, a Stormwater Discharge Permit shall be required. Affected area includes excavations, material stockpiles and areas where equipment and vehicles disturb the ground. An exact definition of the affected area should be obtained from the Colorado Department of Public Health and Environment (CDPHE).

# 105.12 POLLUTION

The Contractor shall at all times ensure compliance with applicable Federal, State, and Municipal air, water, and noise pollution laws and ordinances. The Contractor shall at all times have the proper sprinkling equipment available and shall apply water in the amount determined by each site condition or as directed by the Project Manager. The Contractor shall obtain all necessary permits at Contractor's expense, which may include, but not be limited to, El Paso County or a State Air Emission permit, State of Colorado Construction Activity permit, State of Colorado Dewatering permit and Section 404 Corp of Engineers permit, unless otherwise specified in the RFP.

## 105.13 TEMPORARY CONSTRUCTION

All temporary facilities, including the Contractor's field office which it may maintain at the site, and additional offices erected by subcontractors, shall be neatly constructed and arranged on the site in an orderly manner. The Contractor shall prepare and submit to the Project Manager, for approval prior to starting work, a construction plan layout, showing arrangement of storage areas, temporary buildings, equipment, and work areas. The Contractor shall provide suitable weather-tight storage sheds of capacity required to contain all materials which might be damaged by storage in the open. The Contractor shall at all times keep copies of all Contract Documents readily accessible at its office at the site.

# 105.14 TEMPORARY WATER SUPPLY

The Contractor shall provide, at Contractor's own expense, temporary water connections and water supply necessary for the prosecution of the work and permit all contractors on the work to use this supply at a reasonable prorated charge, or by sub-metering. The Contractor shall pay for all water consumed in the work, and shall arrange with Colorado Springs Utilities for temporary connections and payment of service charges. Upon completion of the Contract work, all temporary waterlines shall be removed. The City will devise a method and plan to monitor and enforce the proper use of temporary water. The City will inspect for compliance.

#### 105.15 TEMPORARY ELECTRICITY

The Contractor shall arrange with the Colorado Springs Utilities for temporary electricity necessary for the prosecution of the work. The Contractor shall pay for all electric current consumed, and shall permit all contractors on the work to use this supply at a reasonable prorated charge, or by sub-metering.

## 105.16 TEMPORARY HEAT

The Contractor shall provide adequate, temporary heat required during construction. Until the building or work area is enclosed, heavy tarpaulin shall be

used to enclose any space requiring heating or protection from weather during construction operations. After the heating plant is in operating condition and the building is enclosed, heat may be provided from the permanent heating plant if such is approved by the Project Manager. In such case, the Contractor shall arrange to operate the plant, connect permanent or temporary radiation or unit heaters, and so maintain the plant during operation that it will be turned over to the City undamaged at the completion of the work. The Contractor shall provide all fuel required. In no case shall salamander heating be used in finished or plastered surfaces; instead, gas-steam radiators, unit heaters, or other suitable and approved means shall be used if the permanent heating plant is not available. This applies only to structures. It does not apply to road improvements or other outdoor improvements.

## 105.17 TEMPORARY ENCLOSURES

The Contractor shall provide and maintain temporary enclosures for the work as may be required to permit continuation of interior work during inclement weather, if wall and roof construction has progressed sufficiently to make interior work possible. This applies only to structures. It does not apply to road improvements or other outdoor improvements.

## 105.18 CLEAN-UP

The Contractor shall at all times keep the work area including storage and staging areas, free from accumulations of waste materials. The Contractor is also responsible for any costs associated with cleanup of debris from the work site or storage areas that may inadvertently be scattered outside the area by weather or vandalism. Upon completion of the work, the Contractor shall leave the work area in a clean neat and orderly condition satisfactory to the Project Manager.

# SECTION 106 ROYALTIES, PATENT INFRINGEMENTS, SPECIAL LICENSES AND PERMITS

## 106.00 ROYALTIES AND PATENTS

The Contractor shall pay all applicable royalties and license fees. The Contractor shall defend all suits or claims for infringement of any patent rights and save the City harmless from loss on account thereof except that the City may be responsible for any such loss when a particular process, design, or the product of a particular manufacturer or manufacturers is specified, unless the City has notified the Contractor prior to the signing of the Contract that the particular process, design, or product is patented or is believed to be patented.

## SECTION 107 WORK PROVISIONS AND RULES

#### 107.00 COMMENCEMENT AND COMPLETION OF WORK

- (a) Preconstruction Conference. After issuance of Notice to Proceed, or as otherwise established by the City, a preconstruction conference ("Preconstruction Conference") shall be held for review of the construction schedule, Contractor's written list of subcontractors and suppliers, written list of all required permits, project contracts, utility support plan, water control plan, Traffic Control Supervisor name and telephone number, gradations, test results, certifications, review procedures for handling shop drawings and other submittals, processing applications for payment, and other pertinent items.
- (b) At the Preconstruction Conference, the Contractor shall furnish the Project Manager a written list of all permits required for the proper completion of the Contract. The list shall clearly identify the type of permit or permits that must be obtained before work on any particular phase or phases of work can be started.
- (c) The Contractor shall commence work within ten (10) Calendar Days of the date specified on the Notice to Proceed and complete the Contract within the number of Calendar Days or by the date specified in the proposal form. Unless otherwise noted in the Contract, the number of days are Calendar Days.
- (d) The dates fixed for commencement and completion of the work may be extended by the Project Manager. All requests for extension of time by the Contractor shall be made in writing to the Project Manager and shall set forth the reasons for such requests. The Project Manager may fix the period of extension, if any. In addition, the Project Manager may grant a period of extension upon an execution of a Change Order. Any Project Manager's decision on extensions of time shall be binding upon the parties hereto. Requests for extension of time received twenty (20) or more days after the occurrence of the delay will not be honored. No requests for extension of time shall be honored if submitted after the completion date.
- (e) If satisfactory execution and completion of the Contract shall require work or materials in greater amounts or quantities other than those set forth in the Contract, then the Contract time may be adjusted at the time of the execution of the Change Order. No allowance will be made for delays or suspension of the prosecution of the work due to the fault of the Contractor.

# 107.01 FAILURE TO COMPLETE WORK ON TIME, LIQUIDATED DAMAGES

If the Contractor fails to fully perform and complete the work in conformity to the provisions and conditions of the Contract within the specified time limit set forth in the Contract, including any extensions granted hereto, the Contractor may be subject to a stop work order, as provided in this Contract. In addition, the Contractor shall pay to the City for each Calendar Day of delay until such time the Contract is complete, liquidated damages at the applicable daily rate below. The amounts shown are considered to be liquidated damages to reimburse the City for the additional cost of construction engineering and Contract administration services and in no case are considered a penalty.

	T
Original Contract Amount	Amount of Liquidated Damages Per Day
Less than \$50,000	\$300.00
\$50,000 to \$100,000	\$500.00
\$100,000 to \$500,000	\$700.00
\$500,000 to \$1,000,000	\$900.00
Over \$1,000,000	\$1500.00

## 107.02 WORK IN BAD WEATHER

No construction work shall be done during stormy, freezing, or inclement weather, except such as can be done satisfactorily, and in a manner to secure first class construction throughout, and then only subject to permission of the Project Manager.

The granting of a time extension for inclement weather does not imply or guarantee that additional compensation for incidental and appurtenant work caused by such weather will be approved or authorized by the Project Manager. Weather delays that can be reasonably anticipated shall not result in increased cost to the City. The Project Manager will be the sole judge as to the reasonableness of delays for inclement weather.

## 107.03 EXCUSABLE DELAYS

The Contractor's right to proceed will not be terminated, and the Contractor will not be charged with damages, for delays in completing the work that arise from unforeseeable causes beyond the control and without the fault or negligence of the Contractor. Examples of such causes include:

- (a) Acts of God or of the public enemy,
- (b) Acts of the government in either its sovereign or Contractual capacity,

- (c) Acts of another contractor in the performance of a contract with the government,
- (d) Fires,
- (e) Floods,
- (f) Epidemics,
- (g) Quarantine restrictions,
- (h) Strikes of employees other than Contractor's employees,
- (i) Freight Embargos,
- (j) Unusually severe weather, or
- (k) Delays of subcontractors or suppliers at any tier arising from unforeseeable causes beyond the control and without the fault or negligence of both the Contractor and the subcontractors or suppliers.

## 107.04 COMPENSATION FOR COMPENSABLE DELAYS

If the Project Manager determines that a delay is compensable in accordance with the Contract, monetary compensation will be determined in accordance with this subsection.

- (a) These categories represent the only costs that are recoverable by the Contractor. All other costs or categories of costs are not recoverable:
  - 1. Actual, reasonable wages and benefits, including FICA, paid for additional non-salaried labor;
  - 2. Reasonable and actual costs for additional bond, insurance and tax:
  - 3. Increased, reasonable, and actual costs for materials;
  - Reasonable equipment costs calculated in accordance with the current edition of the Rental Rate Blue Book of Rental Rates for Construction Equipment for Contractor-owned equipment and based on invoice costs for rented equipment;
  - 5. Reasonable and actual costs of extended job site overhead;
  - 6. Reasonable subcontractor's claims (the same level of detail as specified herein is required for all subcontractors' claims)

- 7. An additional 10 percent will be added to the total of items (1), (2), (3), (4), (5), and (6) as compensation for items for which no specific allowance is provided, including profit, overhead, and general and administrative expenses.
- (b) In adjustment for costs as allowed above, the City will have no liability for the following items of damages or expense:
  - 1. Profit in excess of that provided in (a) above;
  - 2. Loss of profit;
  - 3. Additional cost of labor inefficiencies in excess of that provided in (a) above:
  - 4. Home office or other overhead or general and administrative expenses in excess of that provided in (a) above;
  - 5. Consequential damages, including but not limited to loss of bonding capacity, loss of bidding opportunities, and insolvency;
  - 6. Indirect costs or expenses of any nature in excess of that provided in (a) above;
  - 7. Attorney's fees, claim preparation fees, and expert fees.

All costs claimed must be documented and accompanied by a written certification from the Contractor.

## 107.05 EMERGENCY WORK

In an emergency affecting the safety of life or of the work or of adjoining property, the Contractor is, without special instructions or authorization from the Project Manager, hereby permitted to act at Contractor's discretion to prevent such threatening loss or injury. Contractor shall also act, without appeal, if so authorized or instructed by the Project Manager. Any reasonable compensation claimed by the Contractor on account of emergency work shall be determined by mutual agreement or in accordance with the Changes provision of this Contract.

#### 107.06 VALUE ENGINEERING CHANGE PROPOSALS BY THE CONTRACTOR

The Contractor is encouraged to develop and offer proposals for improved construction techniques, alternative materials and other innovations. Proposals must provide a project comparable to the City's original design either at lower cost, with improved quality, or both. If a Value Engineering Change Proposal (VECP) Proposals shall be submitted only after contract award. If a VECP is rejected, the

work shall be completed in accordance with the Contract at the Contract price. The Contractor shall have no claim against the City for compensable or noncompensable delay to the Contract based on the failure to respond to a VECP.

The Contractor may submit either a full VECP or a preliminary Conceptual VECP, followed by a full proposal. The City Engineer will provide timely review of all VECPs and advise the Contractor whether the VECP is complete or incomplete. When the VECP is complete, the Project Manager will advise the Contractor of either the approval of the VECP or the reasons for rejection of the VECP.

Cost savings generated to the Contract as a result of VECPs offered by the Contractor and accepted by the Project Manager shall be shared equally between the Contractor and the City.

If the Project Manager determines that the time for response indicated in the submittal under item (c)5 below is insufficient for review, the Contractor will be promptly notified. Based on the additional time needed by the Project Manager for review and the effect on the Contractor's schedule caused by the added time, the Project Manager will evaluate the need for a non-compensable time adjustment to the Contract.

- (a) VECPs that will be considered are those that would produce savings to the City or provide improved Project quality without impairing essential functions and characteristics of the Project. Essential functions include but are not limited to: service life, economy of operation, ease of maintenance, desired appearance, safety, and impacts to the traveling public or to the environment during and after construction.
- (b) Submittal of Conceptual Proposal. For VECPs that require a significant amount of design or other development resources, the Contractor may submit an abbreviated conceptual proposal for preliminary evaluation. The Project Manager will evaluate the information provided and advise the Contractor if any conditions or parameters of the conceptual proposal are found to be grounds for rejection. Preliminary review of a conceptual proposal reduces the Contractor's risk of subsequent rejection but does not commit the City to approval of the full VECP. The following information shall be submitted for each conceptual proposal.
  - 1. A statement that the proposal is submitted as a conceptual VECP.
  - 2. A general description of the difference between the existing Contract and the proposed change, and the advantages and disadvantages of each, including effects on cost, service life, economy of operation, ease of maintenance, desired appearance, safety, and impacts to the traveling public or to the environment during and after construction.

- 3. A set of conceptual plans and a description of proposed changes to the Contract specifications.
- 4. An estimate of the anticipated cost savings or increase.
- 5. A statement specifying:
  - a. when a response to the conceptual proposal from the City is required to avoid delays to the existing contract prosecution,
  - b. the amount of time necessary to develop the full Proposal,
  - c. the date by which a Change Order must be executed to obtain maximum benefit from the VECP, and
  - d. the VECP's impact on time for completing the Contract.
- (c) Submittal of Full Value Engineering Change Proposal. The following materials and information shall be submitted with each VECP.
  - 1. A statement that the proposal is submitted as a VECP.
  - 2. A description of the difference between the existing Contract and the proposed change, and the advantages and disadvantages of each, including effects on service life, economy of operation, ease of maintenance, desired appearance, safety, and impacts to the traveling public or to the environment during and after construction.
  - 3. A complete set of plans and specifications showing the proposed revisions relative to the original Contract. This portion of the submittal shall include design notes and construction details. The proposed plans and specifications shall be signed and sealed by the Contractor's engineer.
  - 4. A complete analysis indicating the final estimated costs and quantities to be replaced by the VECP compared to the new costs and quantities generated by the VECP. All costs and proposed unit prices shall be documented by the Contractor.
  - 5. A statement specifying the date by which a Change Order must be executed to obtain the maximum cost reduction during the remainder of the Contract.
  - 6. A statement detailing the effect the VECP will have on the time for completing the Contract.

- 7. A description of any previous use or testing of the proposed changes and the conditions and results. If the VECP was previously submitted on another City project, the VECP shall indicate the date, Contract number, and the action taken by the City.
- 8. An estimate of any effects the VECP will have on other costs to the City.
- A statement of life cycle costs, when appropriate. Life cycle costs will not be considered as part of cost savings but shall be calculated for additional support of the VECP. A discount rate of four percent shall be used for life cycle calculations.
- 10. A statement specifying when a response from the City is required to avoid delays to the prosecution of the Contract.
- (d) Evaluation. VECPs will be evaluated in accordance with the following:
  - The Project Manager will determine if a VECP qualifies for consideration and evaluation. The Project Manager may reject any VECP that requires excessive time or costs for review, evaluation, or investigations. The Project Manager may reject proposals that are not consistent with the City's design policies and criteria for the Project.
  - 2. VECPs, whether or not approved by the City, apply only to this Contract and become the property of the City. VECPs shall contain no restrictions imposed by the Contractor on their use or disclosure. The City has the right to use, duplicate and disclose in whole or in part any data necessary for the utilization of the Proposal. The City retains the right to utilize any accepted VECP or part thereof on other projects without obligation to the Contractor. This provision is subject to rights provided by law with respect to patented materials or processes.
  - 3. If the City is able to demonstrate that it is already considering certain revisions to the Contract, prior to receipt of the VECP, or has approved certain changes in the Contract for general use that are subsequently proposed in a VECP, the Project Manager will reject the VECP and may proceed to implement these changes without obligation to the Contractor.
  - 4. The Contractor shall have no claim against the City for additional costs or delays resulting from the rejection or untimely acceptance of a VECP. These costs include but are not limited to: development costs, loss of anticipated profits, increased material or labor costs, or untimely response.
  - 5. VECP will be rejected if equivalent options are already provided in the Contract.

- 6. VECP that only reduce or eliminate Contract pay items will be rejected.
- 7. The savings generated by the VECP must be sufficient to warrant a review and processing, as determined by the Project Manager.
- 8. A VECP changing the type or thickness of the pavement structure or changing the design of a bridge will be rejected.
- 9. Additional information needed to evaluate VECPs shall be provided in a timely manner. Untimely submittal of additional information will result in rejection of the VECP. Where design changes are proposed, the additional information shall include results of field investigations and surveys, design and computations, and changed plan sheets required to develop the design changes.
- (e) Payment. If the VECP is accepted, the changes and payment will be authorized by a Change Order. Reimbursement will be made as follows:
  - The changes will be incorporated into the Contract by changes in quantities
    of unit items, new agreed unit price items, or both, as appropriate, under the
    Contract.
  - 2. The Price of the contract will be revised to reflect the changes in the VECP. The City will pay the Contractor 50 percent of the savings to the City upon completion of the Project. The savings to the City shall be the difference between the cost of the revised work and the cost of the related construction required by the original Contract computed at Contract prices.
  - 3. Costs incurred by the Contractor for development, design, and implementation of the VECPs will not be reimbursed.
  - 4. When work performed under an approved VECP is modified to fit field or other conditions, the maximum amount paid for the work will be limited to that which would have been paid if the work had been performed under the original Contract provisions. The rejection or limitation of reimbursement shall not constitute the basis of any claim against the City for delay or for other costs except as allowed under the original Contract.

#### 107.07 AUTHORITY OF THE PROJECT MANAGER

The Project Manager will decide all questions regarding the quality and acceptability of materials furnished, work performed, and the rate of progress of the work, all interpretation of the plans and specifications, and the acceptable fulfillment of the Contract. The Project Manager will perform technical inspection of the work and shall have authority to reject all work and materials which do not conform to the Contract.

The Project Manager has authority to stop the work whenever such stoppage may be necessary to insure the proper execution of the Contract or for the convenience of the City. The Project Manager may order the Contractor, by giving ten (10) days written notice, to suspend, delay, or interrupt all or any portion of the work required by the Contract for a period of up to (10) ten Calendar Days at no additional cost to the City. The Project Manager may immediately stop the work when it is determined that the public's safety and welfare is in jeopardy.

The Project Manager will, within a reasonable time after their presentation to the Project Manager, make decisions in writing on all claims submitted to the City by the Contractor and on all other matters relating to the execution and progress of the work or the interpretation of the Contract Documents. The Project Manager's decisions shall be final.

## 107.08 DUTIES OF THE INSPECTOR

Inspectors employed by the City are authorized to inspect all work done and materials furnished. Any such inspection may extend to all or any part of the work and to the preparation, fabrication or manufacture of the materials to be used. An inspector is not authorized to alter or waive the provisions of the Contract. An inspector is not authorized to issue instructions contrary to the provisions of the Contract or to act as foreman for the Contractor.

## 107.09 CONSTRUCTION OBSERVATION AND INSPECTION

The Project Manager shall at all times have access to the work, and the Contractor shall provide proper equipment, materials and labor as required for such access and inspection.

All equipment, material, and articles incorporated into the work covered by this Contract shall be new and of the most suitable grade for the purpose intended, unless otherwise specifically provided in this Contract. The Project Manager shall have the right to reject materials and workmanship, which are defective, or require their correction. Rejected workmanship shall be satisfactorily corrected and rejected materials shall be removed from the premises and replaced without charge to the City. If the Contractor does not correct such rejected work and remove rejected materials within a reasonable time fixed by written notice, the City may remove them and charge the expense to the Contractor.

Should it be considered necessary or advisable by the Project Manager at any time before final acceptance of the entire work to make an examination of work already completed, by removing or tearing out same, the Contractor shall on request promptly furnish necessary facilities, labor and materials. If such work is found to be defective in any material respect due to fault of the Contractor or his subcontractors, he shall defray all the expenses of such examination and of

satisfactory reconstruction. If, however, such work is found to meet the requirements of the Contract, the actual, reasonable cost of labor and material necessarily involved in the examination and replacement, plus ten (10) percent, will be allowed the Contractor.

All materials to be incorporated in the work, all labor performed, all tools, appliances, and methods used shall be subject to the inspection and approval or rejection of the Project Manager.

If the Project Manager points out to the Contractor, Contractor's foreman, or agent any neglect or disregard of the Contract provisions, such neglect or disregard shall be remedied and further defective work be discontinued immediately.

The Contractor shall execute the work only in the presence of the Project Manager or authorized representative, unless provision has been made for the work to proceed without complete engineering supervision or inspection. The presence of the Project Manager or authorized representative shall in no way relieve the Contractor of any responsibility under this Contract.

The observation of the work by the Project Manager is intended to aid the Contractor in applying labor, materials, and workmanship in compliance with the Contract provisions. Such observation, however, shall not relieve the Contractor from any of Contractor's Contract obligations.

# 107.10 CONTRACTOR COOPERATION

All work under this Contract shall be performed in a skillful and professional manner. The Project Manager shall have the authority to order the Contractor to remove from the work site any employee the Project Manager deems incompetent, careless, or otherwise objectionable to the general public or the City by notify the Contractor of such order in writing.

(a) Workmen, Methods and Equipment: Permission from the Project Manager to use any particular methods, equipment or appliances shall not be so construed as to relieve the Contractor from furnishing other equipment or appliances or adopting other methods when those in use prove unsatisfactory to the Project Manager, or as to bind the Project Manager to accept work which does not comply with the Contract.

# 107.11 CONTRACTOR'S RESPONSIBILITY FOR WORK

Until the work is accepted by the Project Manager as evidenced by the issuance of the Certificate of Completion, the Contractor shall have the charge and care thereof and shall take every necessary precaution against injury or damage to any part thereof by action of the elements or from any other cause, whether arising from the execution or from the non-execution of the work. The Contractor shall

rebuild, repair, restore, and make good all injuries or damages to any portion of the work occasioned by any of the above causes before its completion and acceptance and shall bear the expense thereof.

The Contractor shall be responsible for the preservation of all public and private property, trees, fences, monuments, and other property, along and adjacent to the improvements and shall use suitable precautions necessary to prevent damage to pipes, conduits, and other underground structures. When or where any direct or indirect damage or injury is done to public or private property by or on account of any act, omission, neglect or misconduct in the execution of the work, or inconsequence of the non-execution thereof on the part of the Contractor, such property will be restored by the Contractor and at Contractor's expense to a condition similar, or equal to that existing before such damage or injury to the satisfaction of the City's Project Manager.

It shall be the responsibility of the Contractor, when moving or operating equipment, to make all arrangements for temporary crossings of telephone, transmission, pipe lines, railroad tracks, and irrigation ditches. This work shall not be paid for as a separate item but shall be considered as incidental to the project.

#### 107.12 PROTECTION OF UTILITIES

The Contractor's attention is directed to the fact that utilities may encroach on the construction of this Project, and also to the importance of protecting all public/private utilities encountered on this project. These may include telecommunications, cablevision, traffic signal lines, power lines, water lines, sewer lines, gas lines, railroad tracks, and other overhead and underground utilities.

The City does not warrant any survey work or location of utilities or other underground apparatuses whether performed by the City, its agent, or an independent contractor. Contractor understands and agrees any survey or location work performed by the City, its agent, or other independent contractor is provided for guidance purposes only, so as to show the approximate location of underground utilities or apparatuses. Contractor understands the existence or exact location of underground utilities or apparatuses may not be known to the City or the design engineer of record. Contractor, therefore, agrees that it shall verify the existence and location of any underground utilities or apparatus along the route of work. Verification shall be done by potholing or using other methods which will detect the exact depth, dimensions, and location of any underground utilities or apparatus.

Contractor shall be liable for any damages, loss, or claims of whatsoever kind caused by its failure to pothole or use other methods of identifying the exact depth, dimensions, and location of any underground utilities or apparatus. Contractor agrees that any claim of any kind whatsoever, damages, loss, lawsuit, demand, or

request for equitable adjustment ("Claims"), shall be waived and the City shall be forever released and discharged from such Claims if Contractor fails to comply with its obligations under this section. Contractor agrees that if it fails to maintain all records or other evidence establishing that it potholed or otherwise determined the exact location, depth, and dimensions of all underground utilities and apparatuses, then it shall not be permitted to make any Claim arising from or related to the location of underground utilities or apparatus.

The size and location of all existing utilities as known to the Project Manager have been noted on the plans for the information and guidance of the Contractor. The Contractor shall be responsible for the location and protection of all utilities located within his working area regardless of whether or not their existence or location is shown or noted on the drawings.

It is the Contractor's responsibility to complete required work and to schedule inspections during normal working hours. The Contractor is responsible for contacting each affected utility for their inspectors' working hours. The Contractor is responsible to request an inspection two (2) working days in advance of the inspection. In the case of an overtime inspection, the request must be in writing. All overtime costs for inspection by Colorado Springs Utilities, or other utilities personnel, shall be the Contractor's expense. The City will not entertain any requests for time extensions for delays caused by the Contractor's failure to properly notify the affected utility of a required inspection or the Contractor's failure to complete the required work by the time of the scheduled inspection.

Any information concerning underground utilities shown on the drawings is intended to be merely an aid to the Contractor. The accuracy of information with respect to underground utilities is not guaranteed. The Contractor shall make their own investigation, including exploratory excavations, to determine the locations and type of existing mains or service laterals or appurtenances when their presence can be inferred from the presence of other visible facilities, such as building, manholes, inlets, meters and junction boxes, on or adjacent to the site of the work. If the Contractor discovers utility facilities not identified in the plans or specifications or in a position different from that shown in the plans and specifications, the Contractor shall immediately notify, verbally and in writing, the Project Manager and Owner of the utility facility.

Before any excavation is begun in the vicinity of water lines, railroad tracks, or structures, sewer lines, telecommunication conduits or cablevision line, each utility company, including Colorado Springs Utilities (if applicable), department, or company concerned must be notified in advance of such excavation, and such excavation shall not be made until an authorized representative of the utility concerned is at the site.

All utilities encountered must be kept in operation by the Contractor and must be protected and/or repaired at the Contractor's own expense, unless otherwise specified in the Contract documents. The Contractor shall be held liable for all damages to any and all public utilities encountered on the project, which damages are due to the Contractor's operations. Such damages shall include all physical damages to utilities and also all damages due to interruption of service of such utilities, when such damages and interruptions are caused by the Contractor's operations.

Where alterations or moving of utilities is not required to permit construction of the project, the Contractor shall take such measures as the Project Manager may direct to properly protect these utilities throughout his construction operations and shall cooperate at all times with the proper authorities and/or owners in maintaining service of railroads, conduits, pole lines, transmission lines, pipe lines, sewers, etc., affected by this project.

The costs of damages due to the Contractor's operation shall not be allowable under this Contract and shall result in no additional cost to the City. The cost of protecting utilities where alteration or relocation is not required to permit construction of the project shall be considered as included in the original Contract price for the project and shall result in no additional cost to the City.

Should any pipe line, water lines, or gas mains, electrical conduits, sewer pipes, overhead wiring, telecommunication lines, power lines, or any other such utilities, not specifically mentioned and provided for elsewhere as a part of this Contract, have to be moved, repaired, reconditioned, or revised due to the construction, or moved temporarily to permit construction of the project the party or parties owning and operating such utilities shall perform the actual work of moving, repairing, reconditioning, or revising such utilities. Any such work would be added via change order, and the cost of this work will be borne by Colorado Springs Utilities, the utility companies involved, or other means arranged by the City.

# (a) Existing Utilities

- 1. Existing Gas Lines: As of April 1, 1983, Federal law requires anyone who uncovers a gas line to report it to the gas company and allow it to be inspected by the gas company personnel before it is backfilled. Colorado Springs Utilities or other provider is to be notified prior to any excavation around gas lines. A Colorado Springs Utilities. or other applicable provider. inspector is to be notified and present on site prior to construction activities around gas lines.
- 2. Existing Sewer Mains and Services: All relocation, replacement protection shown on the plans or determined necessary by the inspector shall be performed according to the latest Colorado Springs Utilities

- Wastewater Standard Specifications. Minimum 48 hours' notice must be given to Colorado Springs Utilities prior to any related work.
- The Contractor shall adjust sanitary sewer manhole rims to an elevation acceptable to Colorado Springs Utilities. The Contractor shall contact Colorado Springs Utilities twenty-four (24) hours prior to manhole rim adjustments.
- 4. Existing Water Mains and Services: All relocation, replacement or protection shown on the plans or determined necessary by the inspector shall be performed according to the latest Colorado Springs Utilities Water Standard Specifications and the Water Service Standard Specifications. Minimum 48-hour notice must be given to Colorado Springs Utilities prior to any related work. Colorado Springs Utilities reserves the right to schedule any operations at their discretion and to provide for any requirements determined necessary to perform the work. The Contractor shall coordinate with the Colorado Springs Utilities and receive their approval prior to performance of the work.

# (b) Utility Support Systems:

- 1. If required by the Contract documents, or requested by the Project Manager, the Contractor shall submit shop drawings for the method of temporary support for all existing utilities during construction. The temporary support details for existing utilities shall be submitted for review and approval prior to performance of the work. Shop drawings must bear the seal of a Professional Project Manager registered in the State of Colorado, unless so waived by the City.
- 2. Regardless of City approved shop drawings, the Contractor shall be responsible for the satisfactory support of the utility system and any damages that may occur to the utility involved.

# (c) Electric Utility Installation:

- Any electric facilities unless otherwise noted are to be relocated or modified by Colorado Springs Utilities. The Contractor shall coordinate the work with Colorado Springs Utilities and Colorado Springs Utilities Contractor.
- 2. Light Pole Installation or Relocation:
  - a. The Contractor is responsible for coordinating with Colorado Springs Utilities, removing existing light pole foundations, constructing new light pole foundations, installing new conduits, and installing lighting junction boxes. The Contractor is responsible for coordinating with

- Colorado Springs Utilities for the de-energizing and removal of existing light poles.
- b. Colorado Springs Utilities will remove the existing light standards, reset the light standards upon completion of the new foundations, conduit and junction boxes, pulling wire, and beginning operations of the lighting within the project limits. The Contractor is responsible for scheduling and coordination with Colorado Springs Utilities crews for reinstallation and re-energizing completed light poles.
- (d) Gas Utilities: The Contractor is responsible for coordinating with Colorado Springs Utilities for the relocation of existing Gas lines. Colorado Springs Utilities will relocate the existing gas lines as necessary to install project improvements within the project limits. The Contractor is responsible for scheduling and coordination with Colorado Springs Utilities crews.
- (e) Telecommunication Agencies: Any telephone facilities unless otherwise noted are to be relocated or modified by the respective private utility company. The Contractor shall coordinate the work with the respective private utility company.
- (f) Cablevision: The television utilities are to be relocated by the cable provider. The Contractor shall coordinate the work with any affected cable provider.

#### 107.13 FEDERAL FUNDS

If this Contract is a federally assisted construction contract all applicable federal requirements, terms and conditions, provisions and forms shall apply. Additionally, during the performance of this Contract, the Contractor agrees as follows:

1. The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause

- 2. The Contractor will, in all solicitations or advancements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin.
- 3. The Contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information.
  - 4. The Contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other Contract or understanding a notice advising the labor union or workers representative of the Contractor's commitments under Section 202 of Executive Order No. 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
  - 5. The Contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
  - 6. The Contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by the rules, regulations and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the Secretary of Labor, State of Colorado Civil Rights Commission and any other governmental agency entity which may be assisting with the funding under this Contract for purposes of investigation to ascertain compliance with such rules, regulations and orders.
  - 7. In the event of the Contractor's noncompliance with the nondiscrimination clauses of this Contract or with any such rules, regulations, or orders, this Contract may be cancelled, terminated, or suspended in whole or in part, and the Contractor may be declared ineligible for further government Contracts or Federally assisted construction Contracts in accordance with the procedures authorized in Executive Order No. 11246 of September 24, 1965, and such other

sanctions may be imposed and remedies invoked as provided in Executive Order No. 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or otherwise provided by law.

8. The Contractor shall include the provisions of Paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order No. 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The Contractor will take such action with respect to any subcontract or purchase order as the city, state, or any federal governmental entity may direct as a means of enforcing such provisions, including sanctions for noncompliance. Provided, however, that in the event the Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction, the Contractor may request the city, the state, or the United States to enter into such litigations to protect the interests of such governmental entity.

#### 107.14 SUPERINTENDENCE

The Contractor shall give the work the constant attention necessary to facilitate the progress thereof and shall cooperate with the Project Manager and with other contractors or Colorado Springs Utilities employees in every way possible. The Contractor shall have at all times, on the work, as Contractor's agent, a competent superintendent capable of reading and thoroughly understanding the Plans and Specifications, and who shall have the necessary authority to receive and promptly execute the instructions and orders from the Project Manager or the Project Manager's authorized representative. Such superintendent shall be furnished irrespective of the amount of work sublet. The Contractor shall supply the Project Manager with a list of phone numbers at which the Contractor and its superintendent and foreman can be reached at any time. The assigned superintendent must adhere to the cooperation requirements specified in this Contract and is subject to removal if so ordered in writing by the Project Manager.

#### 107.15 PREPARATION

All vegetation, stumps, and debris and other objectionable objects shall be removed from the area staked out by the Project Manager, and where necessary from the area immediately adjacent thereto. Such debris shall be hauled from the site of the construction and wasted as directed by the Project Manager.

#### 107.16 STAKING WORK

The Project Manager may provide reference points (horizontal and vertical control) only, unless otherwise noted in the proposal and project specifications. The

Contractor shall engage the services of a licensed surveyor or surveying firm (hereinafter referred to as the Surveyor) to be approved by the Project Manager. The Surveyor shall perform all detailed construction layout and staking including the staking of all storm sewer, street improvements, and utility relocations in accordance with the plans and specifications. The Contractor shall be responsible for the correctness and accuracy of the detailed layout of finished structures.

Any instrument man or survey assistant employed on the work by the Contractor or his subcontractors, who are judged by the Project Manager to be incompetent, shall be removed from the work and replaced by a competent individual.

#### 107.17 DEVIATION ALLOWED

Finished surfaces in all cases shall conform to lines, grades, cross sections and dimensions shown on the approved drawings or described in the Specifications. Deviations from the approved drawings and working drawings as may be required by the expediencies of construction, in all cases, must be determined by the Project Manager and authorized in writing. If the Project Manager deems it inexpedient to correct work injured or done in an unauthorized manner, an equitable deduction from the Contract price of the work done shall be made by the Project Manager subject to approval of the City Procurement Services Manager.

#### 107.18 RIGHT-OF-WAY

The City's right-of-way will in general be adequate for construction purposes. Nothing marked on the drawings shall be interpreted as giving the Contractor exclusive occupancy of the territory provided by the City. The City and its employees for any purpose, and other contractors of the City, for any purpose required by their respective contracts, may enter upon or occupy any portion of the land furnished by the City. When the territory of one contract is a necessary or convenient means of access for the execution of another contract, such privileges of access or any other reasonable privilege shall be granted by the Contractor to the extent, amount, in the manner and at times necessary. No such joint occupancy or use of the territory shall be made as the basis of any claim for delay or damages.

#### 107.19 SHOP DRAWINGS AND SUBMITTALS

The Contractor shall submit to the Project Manager all shop drawings and submittals required for the work, including those pertaining to structural and reinforcing steel within fifteen (15) Calendar Days from the date of the Notice of Award. The Contractor shall make any corrections in the drawings required by the Project Manager and resubmit the same without delay.

Three final copies of all shop drawings (if applicable), submittals (if applicable) and schedules shall be submitted to the Project Manager, who after checking will retain

two copies and return one copy to the Contractor. The Project Manager's approval of shop drawings of equipment and material shall extend only to determining the conformity of such equipment and materials with the general features of the design drawings prepared by the Project Manager. It shall be the responsibility of the Contractor to determine the correctness of all dimensions and minor details of such equipment and materials so that when incorporated in the work, correct operations will result.

#### 107.20 RECORD DRAWINGS

The Contractor shall maintain an up-to-date set of Contract drawings and Contract records, legibly marked; depicting all constructed improvements at the site or as otherwise specified and shall submit a complete set labeled "Project Record" to the Project Manager upon completion of the Project.

#### (a) Drawings:

- 1. Depths of various elements of foundation in relation to finish floor datum.
- 2. Horizontal and vertical locations of underground utilities and appurtenances, referenced to permanent surface improvements and Project survey control.
- Location of internal utilities and appurtenances concealed in the construction, referenced to permanent surface improvements and project survey control.
- 4. Field changes of dimensions and detail.
- 5. Changes made by Change Order.
- 6. Details not on original Contract drawings.
- (b) Specifications and Addenda:
  - 1. Manufacturer, trade name, catalog number, and supplier of each product and item of equipment actually installed.
  - 2. Changes made by Change Order.

#### 107.21 MATERIALS

Unless otherwise stipulated in the Specifications, all workmanship, equipment, materials, and articles incorporated in the work covered by this Contract are to be new and of the best grade of their respective kinds for the purpose. The Contractor shall furnish to the Project Manager for the Project Manager's approval, the name

of the manufacturer of machinery, mechanical and other equipment, which he contemplates installing, together with their performance capacities and other pertinent information including but not limited to instruction manuals pertaining to the use and operation of such machinery, mechanical and other equipment.

When required by the Specifications, or when called for by the Project Manager, the Contractor shall furnish for approval full information concerning the materials or articles which he contemplates incorporating in the work. Samples of materials shall be submitted for approval when so directed. Machinery, equipment, materials, and articles installed or used without such approval shall be at the risk of subsequent rejection.

#### 107.22 MATERIAL INSPECTION AT PLANT

If the Project Manager inspects the materials at the source, the following conditions shall be met:

- (a) The Project Manager shall have the cooperation and assistance of the Contractor and the materials producer.
- (b) The Project Manager shall have full entry to all parts of the plant necessary for the manufacture or production of the materials being furnished.
- (c) Adequate safety measures shall be provided and maintained.

The City reserves the right to retest all materials which have been previously tested or inspected. The retesting may be prior to or after incorporation of the materials into the work. Those materials inspected and tested after delivery on the Project or after incorporation into the work that do not meet the requirements of the Contract will be rejected and replaced at no additional cost to the City.

#### 107.23 HANDLING MATERIALS

All materials shall be handled so their quality and fitness for the work is preserved. Aggregates shall be transported to the work in vehicles constructed to prevent loss or segregation of materials.

#### 107.24 CITY FURNISHED MATERIALS

Material furnished by the City will be made available to the Contractor at the points specified in the Contract.

The cost of handling and placing materials after they are made available to the Contractor shall be considered as included in the Contract price for the item, and shall result in no additional cost to the City.

The Contractor will be held responsible for all material received until it is incorporated into the work and accepted.

Demurrage charges resulting from the Contractor's failure to accept the material at the designated time and point of delivery will be deducted from monies due the Contractor.

#### 107.25 BUY AMERICA REQUIREMENTS

All manufacturing processes, including the application of a coating, for all steel and iron products permanently incorporated in the work shall have occurred in the United States of America. All manufacturing processes are defined as "processes required to change the raw ore or scrap metal into the finished, in-place steel or iron product". This requirement will not prevent a minimal use of foreign steel or iron provided the total project delivered cost of all such steel and iron which includes the cost of delivering the steel and iron to the Project, does not exceed one-tenth of one percent of the total Contract cost or \$2,500, whichever is greater.

With every steel or iron product that requires pre-inspection, pretesting, certified test results, or certificate of compliance, the Contractor shall provide a certification by each supplier, distributor, fabricator, and manufacturer that has handled the steel or iron product that every process, including the application of a coating, performed on the steel or iron product either has or has not been carried out in the United States of America. These certifications shall create a chain of custody trail that includes every supplier, distributor, fabricator, and manufacturer that handles the steel or iron product. The lack of these certifications will be justification for rejection of the steel or iron product. Upon completion of the Project, the Contractor shall certify in writing of compliance with this requirement and provide evidence of the Project delivered cost of all foreign steel or iron permanently incorporated into the Project.

#### 107.26 TESTING OF MATERIALS

Tests and Inspections. The City will employ and pay for the services of an approved testing laboratory to perform specified services for the field testing of:

- (a) Soil Compaction Control
- (b) Cast-in-Place Concrete
- (c) Asphalt Concrete Pavement

The Contractor shall perform, or arrange for the performance, and pay all costs in connection therewith, all other tests and inspections required by the Contract documents. The Contractor shall pay for all testing laboratory services in connection with tests verifying conformance of proposed materials and installation

with project requirements including, but not limited to, mix designs, riprap, gradation tests for embedment, fill and backfill materials. The City shall pay for testing laboratory services in connection with tests on materials after incorporation into the project, unless retesting of materials is necessary because of the failure of the materials to meet the Project requirements. The Contractor shall obtain the City's written acceptance of the testing laboratory before having services performed.

- (a) Requirements for Independent Testing Consultants.
  - Consultants shall comply with "Recommended Requirements for Independent Laboratory Qualifications", latest edition, published by the American Council of Independent Laboratories, and basic requirements of ASTM E-329, "Standards of Recommended Practice for Inspection and Testing Agencies for Concrete, Steel, and Bituminous Materials as Used in Construction", latest edition.
  - 2. The Contractor shall submit to the City for prior approval, the name and address of the proposed testing laboratory with description of personnel, facilities, equipment and other qualification data, including certificate of calibration of applicable testing equipment made by an accredited calibrated agency no more than twelve (12) months prior to submittal date.

#### (b) Test Reports

Testing agency shall be instructed to submit directly to the City three (3) copies of all reports of tests or inspections made, showing compliance, irregularities or deficiencies, identifying Project, date of test, location in Project, applicable specification section, applicable standard(s) for compliance, observations relating to compliance, name and signature of inspector.

#### (c) Contractor Responsibilities

1. Furnish access to the work, materials, equipment and labor required to accommodate inspections and tests when testing laboratory is retained by the City. In the event retesting of materials or recompaction is necessary because of the failure of the materials or compaction to meet the Project requirements, the cost of said retesting shall be borne by the Contractor. Cost of said retest will be deducted from the final payment amount due the Contractor, or invoiced directly to the Contractor at the City's discretion.

#### (d) Reliance on Technical Data

Without warranty or representation as to the accuracy or completeness of any information or data, Contractor may rely upon the general accuracy of the "technical data" contained in the reports, specifications and drawings. The "technical data" is identified in the work technical specifications, drawings and reports that are signed and sealed by a registered Professional Engineer, Architect or Landscape Architect in the State of Colorado. Except for the reliance on the general accuracy of the "technical data," Contractor may not rely upon or make any claim against the City with respect to:

- the accuracy or completeness of such reports and drawings for Contractor's purposes, including, but not limited to, any aspects of the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor, and safety precautions and programs incident thereto; or
- 2. other data, interpretations, opinions, and information contained in the reports or shown or indicated in such drawings; or
- 3. any Contractor interpretation of or conclusion drawn from any "technical data" or any such other data, interpretations, opinions, or information.

#### 107.27 UNANTICIPATED CIRCUMSTANCES

Contractor understands that this is a firm fixed price contract and so long as there are no changes in the scope of work or unanticipated circumstances as provided in subsection A-C below, Contractor must deliver the project for the agreed price. The parties agree that not every circumstance can be anticipated or known at the time this Contract was executed. Compensation for unanticipated circumstances, limited to subsections A –C, shall, at the City's sole discretion, be provided by the following method(s): (1) Unit prices previously approved; (2) allowing additional compensation on a time and materials method, not to exceed an agreed-to amount; (3) an agreed lump sum; and/or (4) the actual cost of:

- (a) labor (including foreman and additional supervision, if necessary);
- (b) materials necessary for incorporation into the Project:
- (c) rental cost of construction plant and equipment used for work:
- (d) Power and fuel required for operation of power equipment necessary to perform work:
- (e) Contractor shall provide to the City physical evidence of all costs, including, but limited to, payroll, invoices, vouchers, estimates, bills, accounting records, or other relevant records. Contractor agrees that its failure to provide evidence of a claimed cost shall be a waiver of such cost(s) and the City shall be released and forever discharged from any claim of any kind whatsoever, loss, damages, request for equitable adjustment, or demand related thereto. Contractor further agrees that, at the City's discretion, a fixed fee, not to exceed 10% of the costs of work shall be added

to such costs as compensation for the cost of management, insurance, benefits, bond, profit, and any other expenses.

To the extent unanticipated circumstances arise, Contractor shall follow the procedures and processes set forth herein and, if applicable, the Dispute Resolution provisions of this Contract. Contractor agrees that its failure to follow the processes set forth herein and the Dispute Resolution process shall forever waive, release, and discharge the City from any claim of any kind whatsoever, damages, losses, lawsuits, or demands known or unknown. Additionally, the terms "detail" or "particularity" mean specificity, providing the exact basis and reason therefor with citations to the Contract or Contract Documents. Vague or ambiguous references such as "other matters" or "other costs" shall not be permitted and are not subject to any compensation method whatsoever.

A. Differing Site Conditions or Changed Conditions: A differing site condition or changed condition means subsurface, latent, or unknown physical site conditions that are materially different than that which is indicated in the contract and which is not ordinarily encountered and generally recognized in the work provided for in the Contract.

Contractor understands the City must be permitted the opportunity to timely investigate all differing site/changed condition matters; document conditions as they existed on the site at the time; take measurements, photographs, witness statements and the like; negotiate a compromise resolution with the Contractor and/or subcontractors; and avoid the cost, expense and delay of formal litigation.

Upon discovering a differing site condition, the Contractor shall not disturb the conditions and immediately contact the Project Manager. Within five days of discovering the condition, the Contractor shall provide written notice to the Project Manager of the condition. The written notice shall describe the condition with particularity; provide the precise material difference of the condition from the Contract, design plans, and/or other Contract Documents; describe, in detail, how the condition is not a condition that would be ordinarily encountered and generally recognized in the work provided for in the Contract; and provide a detailed explanation, including all accounting and other evidence supporting, Contractor's losses, costs, delays, and changes in time required for performing the work. Contractor agrees that any claim, loss, damage, delay, or change in time that is not supported by evidence shall be disallowed. Contractor waives and forever releases and discharges the City from any claim of whatsoever kind, loss, damages, demand, and/or request for equitable adjustment whether known or unknown by disturbing the condition before notifying the Project Manager and by failing to provide timely detailed written notice as required herein. Any issue which is not provided for, in detail, in the written notice shall also be waived and the City shall be forever released ad discharged from any

claim whatsoever, loss, damage, or request for equitable adjustment, or demand arising therefrom.

After Contractor fully complies with the provisions in this section and after receiving the written notice, the Project Manager shall promptly investigate the condition and determine whether such condition materially differs from that indicated in the Contract Documents and whether it is a condition that would not ordinarily be encountered and generally recognized in the work provided for in the Contract. If the Project Manager determines the condition is a "differing site condition," then a Change Order shall be issued describing the differing site condition and compensation method agreed to by the parties. By signing the Change Order, Contractor agrees the City shall be released and fully discharged from any claim whatsoever, loss, damage, request for equitable adjustment, or demand arising from the matters described in the Change Order. The parties shall also sign a document which describes in detail each condition and each claim, loss, damage, delay, or change in time related to that particular condition which was agreed to and fully resolved as well as any condition and each claim loss, damage, delay, or change in time related to that particular condition which is disputed.

If the Contractor disputes, disagrees with, or otherwise considers unfair any decision or ruling by the City, then Contractor shall, within 10 Calendar Days, provide the City with written notice of the dispute as set forth in the dispute section of this Contract and shall follow the dispute resolution process provided therein.

B. Defective or Deficient Construction Plans or Documents: A defective or deficient construction plan or document means a material error, mistake, oversight, or omission in the design plans or documents providing the specifications depicting the general and detail features of the work to be performed.

Upon discovering a defect or deficiency, the Contractor shall immediately contact the Project Manager. Within five days of initially advising the Project Manager of the defect or deficiency, the Contractor shall provide written notice to the Project Manager. The written notice shall describe the defect or deficiency with particularity explaining why it is a material defect or deficiency; provide precise detail explaining why the defect or deficiency is not something Contractor should know how to do or why the defect or deficiency is not a condition that would be ordinarily encountered and generally recognized in the work provided for in the Contract; and provide a detailed explanation, including all accounting and other evidence supporting, Contractor's losses, costs, delays, and changes in time required for performing the work. Contractor agrees that any claim, loss, damage, delay, or change in time that is not supported by evidence shall be

disallowed. Contractor agrees that it shall waive and forever release and discharge the City from any claim of whatsoever kind, loss, damages, demand, and/or request for equitable adjustment whether known or unknown by failing to immediately notifying the Project Manager and by failing to provide timely detailed written notice as required herein. Any issue which is not provided for in the written notice shall also be waived and the City shall be forever released ad discharged from any claim whatsoever, loss, damage, or request for equitable adjustment, or demand arising therefrom.

After Contractor fully complies with the provisions in this section and after receiving the written notice, the Project Manager shall promptly investigate the condition and determine whether such matter is a "defective or deficient design plan or document" as defined herein. If the Project Manager determines the matter is a "defective or deficient design plan or document," then a Change Order shall be issued describing the defective or deficient design plan or document, the correction and compensation method agreed to by the parties. By signing the Change Order, Contractor agrees the City shall be released and fully discharged from any claim whatsoever, loss, damage, request for equitable adjustment, or demand arising from the matters described in the change order. The parties shall also sign Form A of this Contract which describes in detail each condition and each claim, loss, damage, delay, or change in time related to that particular condition which was agreed to and fully resolved as well as any condition and each claim loss, damage, delay, or change in time related to that particular condition which is disputed.

If Contractor disputes, disagrees with, or otherwise considers unfair any decision or ruling by the City, then Contractor shall, within 10 Calendar Days, provide the City with written notice of the dispute as set forth in the Dispute Resolution section of this Contract and shall follow the dispute resolution process provided therein.

C. Changes in Work and Additional/Extra Work (fixed price contract): When additional information through excavation, testing, site investigation, differing site conditions, or otherwise is obtained the City shall have the right to alter, change the location, re-design, change the work, add to the work, accelerate work, or reduce work, change the method or manner of performance, change services, and/or change materials described in the Contract (collectively "Changed Work").

If the City changes work, then a Change Order shall be issued by the Project Manager. Contractor shall not be required to perform any Changed Work without a Change Order issued by the Project Manager. Such Changed

Work shall be performed under the terms set forth in the original Contract and compensated as agreed in this section of the Contract.

If Contractor disputes any Changed Work or compensation method for such Changed Work requested by the City or set forth in a Change Order, Contractor shall, without delay, perform such work. Within 10 Calendar Days of receiving the Change Order, Contractor shall provide the City with written notice of the dispute as set forth in the Dispute Resolution section of this Contract and shall follow the dispute resolution process provided therein. Contractor further agrees that any issue not provided for, in detail, in the written notice shall also be waived and the City shall be forever released ad discharged from any claim whatsoever, loss, damage, or request for equitable adjustment, or demand arising therefrom. Any matter resolved through the Dispute Resolution process shall be set forth in Form A of this Contract which describes in detail each Changed Work, including the compensation method, which was agreed to and fully resolved. By signing Form A, Contractor agrees that the City shall be released and fully discharged from any claim whatsoever, loss, damage, request for equitable adjustment, or demand arising from the matters described in Form A.

If Contractor does not dispute any Changed Work or the compensation method for such work, then Contractor shall sign the Change Order and agrees that the City shall be released and fully discharged from any claim whatsoever, loss, damage, request for equitable adjustment, or demand arising from the matters described in the Change Order.

Contractor agrees that the Project Manager shall have the authority to make minor changes in the work which do not involve additional costs and are not inconsistent with the purpose and scope of the work.

If the City finds it necessary or advisable, the City may omit, increase, or decrease any items as it may deem necessary or desirable without changing the unit prices in the proposal, provided such increase or decrease does not exceed 15% of the total monetary value of the original Contract. If material or labor involved in such change is not included in the unit prices of the Contract, but forms an inseparable part of the work to be done under this Contract, and the delay involved in asking for the bids or proposals and the letting of a new contract therefore might result in damage, injury, or impairment of the plant, work system, or other property belonging to the City, the City may in its discretion declare an emergency and require Contractor to proceed with such alterations and additions. The Contract shall not be required to perform such work or furnish extra materials without a Change Order issued by the Project Manager.

#### 107.28 DISPUTE RESOLUTION

Mindful of the high cost of litigation, not only in dollars, but also in time and energy, the parties intend to and do hereby establish the following out-of-court alternate dispute resolution procedure to be followed in the event any dispute, claim of any kind, loss, damage, demand, request for equitable adjustment, or controversy should arise out of, or relating to this Contract or relating to any Change Order or other changes or addendums to this Contract. During the dispute resolution procedure provided in this section, Contract shall continue to perform the work as provided for in this Contract as modified by any Change Order or Contract amendment. Nothing in this section precludes the parties from pursuing any other remedy afforded by the laws of the State of Colorado once the remedies afforded under this Contract have been complied with and exhausted.

- A. Disputes Arising from Unanticipated Circumstances: If Contractor disputes, disagrees with, or considers any decision, order, ruling, demand, request, directive, Change Order, or Contract amendment, related to the Unanticipated Circumstances provision of this Contract, and issued by the City, whether verbally or in writing, then Contractor shall:
- 1. Within 10 days of the City issuing any written or verbal decision, order, ruling, demand, request, directive, Change Order, or Contract amendment, Contractor shall provide written notice to the Project Manager identifying, with specific detail, each disputed matter. Any Unanticipated Circumstance dispute or matter of any kind or nature whatsoever, which Contractor does not identify in detail shall be waived and the City is released and fully discharged from any claim whatsoever, loss, damage, request for equitable adjustment, or demand arising from any matter not explicitly set forth in the written notice and described in detail:
- 2. Contractor shall provide to the City all evidence of any claim of whatsoever kind, loss, damages, delay cost, or other costs, including, but not limited to payroll reports, daily logs, invoices, accounting file, receipts, email, or other relevant record or document. Any item claimed by Contractor shall be supported by verifiable evidence described herein. If Contractor requires additional time to obtain or compile such evidence, then the Contractor shall have an additional 30 days, but must identify the exact document(s) or other evidence needed, where it is maintained, and explain why it is not available. The City shall not be responsible for any delay or other damage arising from Contractor's request for additional time to obtain documents. Any item unsupported by verifiable evidence shall be waived and Contractor agrees to release and fully discharge the City from any claim of whatsoever kind, loss, damage, request for equitable adjustment, or demand related to such unsupported item.
- 3. Upon receipt of Contractor's written notice, the Project Manager will investigate the disputed matter(s) and issue a written decision, ruling, order,

and/or directive to Contractor. If Contractor does not dispute the Project Manager's decision, ruling, order, or directive, or a compromise has been reached, then Contractor shall sign Form A. If Contractor disputes or disagrees with the Project Manager's Ruling, then within 20 days of receiving the Project Manager's decision, ruling, order, and/or directive, Contractor must file with the City a written request for review to the City Engineer or City's Manager of the Procurement Services Division. The written request for review shall (a) state in detail the exact issue raised to the Project Manager and the issue(s) related to those matters raised to be reviewed by the City Engineer or Procurement Services Manager; (b) provide an analysis, detailing the basis, reason therefor and the how and why Contractor disagrees with the Project Manager's decision, ruling, order, or directive; and (c) attach all evidence supporting Contractor's dispute. If Contractor fails to provide a timely written request for review to the City Engineer or Procurement Services Manager, then Contractor agrees that it waives, releases, and forever discharges the City from any claim of whatsoever kind, loss, damage, request for equitable adjustment, or demand arising from or related to the Project Manager's decision, ruling, order, or directive.

- 4. The City Engineer's or Procurement Services Manager's decision shall be final and conclusive for the City of Colorado Springs. If Contractor disputes, disagrees with, or considers such decision unfair, then Contractor shall be free to pursue any other remedy afforded by the laws of the State of Colorado. If Contractor does not dispute the City Engineer's or Procurement Services Manager's decision, ruling, order, or directive or a compromise is reached, then Contractor shall sign Form A.
- 5. Contractor shall pay the City reasonable attorney's fees and costs associated with its failure to comply with any part of this alternate dispute process.
- B. All Other Claims: If a dispute, disagreement, or controversy of any kind, other than those covered in the Unanticipated Circumstances section of this Contract, arises from or is related to the Contract, shall be resolved under the Disputes section in the Contract.

#### 107.29 REMOVAL AND SUSPENSION FOR DEFECTIVE WORK

All work or material which has been rejected shall be remedied or removed and replaced in an acceptable manner. Additional compensation will not be allowed for such removal and replacement. Any work done beyond the lines and grades shown on the drawings, except as herein provided, will be considered as unauthorized and will not be measured or paid for. Work so done may be ordered removed at the Contractor's expense. Should the Contractor fail to comply promptly with any order of the Project Manager made under the provisions of this

paragraph, the Project Manager shall have the authority to cause said work to be removed and to deduct the cost from any money due, or to become due, from the Contractor. At any time during the course of construction of this project if the provisions of the Plans, Specifications, or Contract provisions are being violated by the Contractor or his employees, the Project Manager shall have the right and authority to order all construction to cease or material to be removed, until arrangements satisfactory to the Project Manager are made by the Contractor for resumption of the work in compliance with the provisions of the Contract.

The Contractor shall promptly remove from the premises all materials and work rejected by the Project Manager as failing to meet Contract requirements, whether incorporated in the work or not, and the Contractor shall promptly replace and reexecute Contractor's own work in accordance with the Contract and without expense to the City and shall bear the expense of making good all work of other Contractors destroyed or damaged by such removal or replacement.

All removal and replacement work shall be done at the Contractor's expense. If the Contractor does not take action to remove such rejected work and materials within ten (10) days' time thereafter, the City may, upon ten (10) days written notice, sell such materials at auction or at private sale and retain the proceeds without compensation to the Contractor.

#### 107.30 CLEANING UP AND FINAL INSPECTION

The Contractor shall at the completion of the work, remove all rubbish from and about the work and all tools, equipment, scaffolding, and surplus materials and shall leave the work clean and ready for use. If not completed by Contractor, the City may remove the rubbish and surplus materials and charge the cost to the Contractor.

All sewers, conduits, pipes, and appurtenances and all tanks, pump wells, chambers, buildings, and other structures shall be kept clean during construction and as the work or any part thereof approaches completion, the Contractor shall systematically and thoroughly clean and make any needed repairs to them. Contractor shall furnish at Contractor's own expense, suitable tools and labor for removing all water and cleaning out all dirt, mortar, and foreign substances. Any undue leakage of water into the structures such as to make the work, in the opinion of the Project Manager, fall short of first class work, shall be promptly corrected by the Contractor at Contractor's own expense.

Cleaning and repairs shall be arranged, so far as practicable, to be completed upon finishing the construction work. Notice to begin the final cleaning, and repairing, if such is needed, will be given by the Project Manager, who at the same time will make his final inspection of the work. The Project Manager will not approve the final estimate of any portion of the work until after the final inspection is made and the work is found to be satisfactory.

#### 107.31 CUTTING AND PATCHING

The Contractor shall do all cutting, fitting, or patching of work that may be required to make its several parts fit together or to receive the work of other contractors shown upon, or reasonably implied by the Plans and Specifications for the completed Project.

Cold or wet weather conditions that do not permit a permanent asphalt pavement replacement will require a minimum 2" bituminous pavement patch prior to opening the area to traffic as a temporary measure until the permanent asphalt pavement replacement can be installed. This item shall be incidental to any work requiring such removal of asphalt and will be considered to be included in the unit price of the related item of work.

Any cost caused by defective or ill-timed work shall be borne by the Contractor.

The Contractor shall not endanger any work by cutting, digging, or otherwise and shall not cut or alter the work of any other Contractor without the consent of the Project Manager.

#### 107.32 FINAL TESTS

After completion of the work, the Contractor shall make any and all tests required by the Specifications or by municipal, state, or federal regulations, and where so provided in said regulations shall furnish the City with certificates of inspection by the applicable regulatory bodies. The Contractor shall also make all tests required by the National Board of Fire Underwriters for the purpose of determining insurance rates or other protection of the City or the public.

#### 107.33 CORRECTION OF WORK AFTER FINAL PAYMENT

Neither the final payment nor any provision in the Contract Documents shall relieve the Contractor of the responsibility for negligence or faulty materials or workmanship within the extent and periods provided by law and by this Contract.

#### 107.34 NO WAIVER OF LEGAL RIGHTS

Upon written notice that the Contractor considers all work complete, the Project Manager will make a pre-final inspection with the Contractor and will notify the Contractor in writing of incomplete or defective work revealed by the inspection. The Contractor shall promptly remedy such deficiencies.

After the Contractor has remedied all deficiencies to the satisfaction of the Project Manager and delivered all construction records including record drawings, maintenance and operating instructions, schedules, guarantees, bonds, certificates of inspection and other documents (all as required by the Contract

Documents), the Contractor will be promptly issued a Certificate of Completion by the Project Manager stating that the work is acceptable.

Upon completion of the Contract, the City will make final inspection and notify the Contractor of acceptance. Final acceptance shall not preclude the City from correcting any measurement, estimate, or certificate made before or after completion of the Contract, nor from recovering from the Contractor or Surety, or both, overpayments sustained because the Contractor failed to fulfill the obligations under the Contract.

The Contractor shall be liable to the City for latent defects, fraud, or such mistakes as may amount to fraud, or as regards the City's rights under any warranty or guarantee.

For all non-federally funded projects, the following additional requirements shall apply:

- (a) All work shall be constructed in compliance with standard construction codes, and all materials and workmanship must be guaranteed for a period of two years from the date of final acceptance. If any defect in the work in violation of the foregoing warranty arises, Contractor shall, upon receipt of written notice of such defect, promptly furnish, at no cost to the City, design and engineering, labor, equipment, and materials necessary to correct such defect and cause the Work to comply fully with the foregoing warranty and Contract Documents. This obligation shall survive both final completion of and final payment for the Work. The City shall not be invoiced for any of costs of warranty work, and Contractor shall not be entitled to submit any claim for an increased fee arising therefrom. The Contractor guarantee period (two-year warranty period) will not begin until the Contract is 100 percent complete, as determined by the Project Manager. Acceptance of the 100 percent complete work shall be requested in writing by the Contractor. Any item requiring repair and/or replacement prior to expiration of the two-year warranty period shall be guaranteed for a period of one-year after the date of said correction or repair or for the remainder of the twoyear warranty period, whichever is longer.
- (b) In placing orders for equipment, the Contractor shall purchase such equipment only under a written guarantee from the respective manufacturers that the equipment supplied will function satisfactorily as an integral part of the completed Project in accordance with the Plans and Specifications. Furthermore, the Contractor shall require that the manufacturer agree in writing at the time an order of equipment is placed that manufacturer will be responsible for the proper functioning of the equipment in cooperation with the Contractor, and that whenever necessary during the installation period or tuning up period following construction period, the manufacturer will supply without additional cost to the City, such

superintendence and mechanical labor and any adjustments and additional parts and labor needed to make the equipment function satisfactorily, even if the same was not shown on approved shop drawings.

#### 107.35 ACCEPTANCE

- (a) Partial Acceptance. If, during the performance of the project, the Contractor satisfactorily completes a unit or portion of the Project, such as a structure, an interchange, or a section of road or pavement that can be used advantageously for traffic, the Project Manager may make final inspection of that unit. If the Project Manager finds that the unit has been satisfactorily completed in compliance with the Contract, the Contractor may be relieved of further responsibility for that unit except as otherwise provided in these general provisions. Partial acceptance shall not void or alter any of the terms of the Contract.
- (b) Final Acceptance. Upon notice from the Contractor of presumptive completion of the entire Project, the Project Manager will make an inspection. If the work provided for by the Contract has been satisfactorily completed, that inspection shall constitute the final inspection and the Project Manager will notify the Contractor in writing of final acceptance indicating the date on which the Project was inspected and accepted.

If the inspection discloses any unsatisfactory work, the Project Manager will give the Contractor a written list of the work needing correction. Upon correction of the work, another inspection will be made. If the work has been satisfactorily completed, the Project Manager will notify the Contractor in writing of the date of final inspection and acceptance. Final acceptance under this subsection does not waive any legal rights contained in the No Waiver of Legal Rights section of this Contract.

#### SECTION 108 PAYMENTS AND ACCEPTANCE OF WORK

#### 108.00 PAYMENTS AND RETAINAGE

Payments will be made, and required retainage withheld if applicable, in accordance with this section as the work progresses at the end of each month or as soon thereafter as practicable in compliance with C.R.S. Title 24, Article 91, on statements made and approved by the Project Manager. In preparing statements, only completed work will be taken into consideration. No payment will be made for materials in storage and/or delivered to the site, unless otherwise approved by the City.

Payment for work performed by the Contractor under the Contract Documents will be made at the approved unit price or lump sum price for each of the several items as listed in the proposal and measured as hereinafter specified. Such payment shall compensate the Contractor for all costs in connection with furnishing all labor, equipment and material required and performing the operations necessary to complete the item in accordance with the Contract Documents. All incidental work essential to the completion of the Project in a workmanlike manner, and including cleanup and disposal of waste or surplus material, shall be accomplished by the Contractor without additional cost to the City. The cleanup and disposal of waste or surplus material shall be performed during construction or as soon after as is reasonably possible in order to better maintain the aesthetics and safety of the construction area. Payment will be made for the actual quantities constructed or installed, unless otherwise noted in these Contract Documents. However, any changes to plan quantity must be approved through proper Change Order procedures, said quantities being measured as specified in the Contract Documents.

(1) If the Contract exceeds one hundred fifty thousand dollars (\$150,000.00), and is for the construction, alteration, or repair of any highway, public work, or public improvement, structure, and the Contractor has provided Performance and Payment Bonds: the City shall authorize partial progress payments of the amount due under this Contract monthly, or as soon thereafter as practicable, to the Contractor, if the Contractor is satisfactorily performing the Contract. If the City finds that satisfactory progress is being achieved during any period for which progress is to be made, the City may authorize payment to be made in full without withholding retainage. However, if satisfactory progress has not been made, the City may retain a maximum of ten percent (10%) of the amount of the requested payment until satisfactory progress is achieved. When the work is substantially complete, the City may retain from the remaining unpaid balance that amount the City Procurement Services Manager, at the advice of the Project Manager, considers adequate for protection of the City, suppliers, subcontractors, laborers, vendors, etc., provided that such retainage shall not exceed five percent (5%) of the amount due, and shall release to the Contractor all the remaining funds associated with completed and acceptable work.

If satisfactory progress has not been made the withheld percentage of the Contract price of any such work, improvement, or construction shall be retained on an invoice-to-invoice basis and shall not be cumulative. In other words, if the Contractor is not performing satisfactorily the City will hold ten percent (10%) of what is actually due to the Contractor. For example, if the Contractor is behind schedule and has successfully completed fifty percent (50%) of the work, the City will only pay forty percent (40%) of the invoice, withholding ten percent (10%) of what is due until the Contractor gets back on schedule.

(2) Whenever a Contractor receives payment pursuant to this section, the Contractor shall make payments to each of the subcontractors of any

amount actually received which were included in the Contractor's request for payment to the City for such subcontracts. The Contractor shall make such payments within seven (7) Calendar Days of receipt of payments from the City in the same manner as the City is required to pay the Contractor under this section if the subcontractor is satisfactorily performing under the Contract with the Contractor. The subcontractor shall pay all suppliers, subsubcontractors, laborers, and any other persons who provide goods, materials, labor, or equipment to the subcontractor any amounts actually received which were included in the subcontractor's request for payment to the Contractor for such persons, in the same manner set forth in this subsection (2) regarding payments by the Contractor to the subcontractors, and laborers interest in the same manner set forth in this subsection (2) regarding payments by the Contractor to the subcontractor.

At the time a subcontractor submits a request for payment to the Contractor, the subcontractor shall also submit to the Contractor a list of the subcontractor's suppliers, sub-subcontractors and laborers. The Contractor shall be relieved of the requirements of this subsection (2) regarding payment in seven (7) days and interest payment until the subcontractor submits such list. If the Contractor fails to make timely payments to the subcontractor as required by this section, the Contractor shall pay the subcontractor interest as specified by Contract or at the rate of fifteen percent (15%) per annum, whichever is higher, on the amount of the payment which was not made in a timely manner. The interest shall accrue for the period from the required payment date to the date on which payment is made. Nothing in this subsection (2) shall be construed to affect the retention provisions of any Contract.

(3) If the Contractor is not progressing in accordance with the Project Schedule or not performing quality work in accordance with the specifications, the City Procurement Services Manager, at the advice of the Project Manager may withholding retainage up to and including ten percent (10%) of the total contract amount.

#### 108.01 PAYMENTS WITHHELD PRIOR TO FINAL ACCEPTANCE OF WORK

The City may withhold or nullify the whole or part of any certificate of payment to such extent as may be necessary to protect it from loss caused by:

- (a) Defective work not remedied.
- (b) Claims filed or reasonable evidence indicating probable filing of claims by other parties against the Contractor.

- (c) Failure of the Contractor to make payments properly to subcontractors or for material or labor.
- (d) Damage to another contractor.

When the above grounds are removed, payment will be made for amounts withheld because of them.

#### 108.02 ACCEPTANCE OF FINAL PAYMENT

If the work is finally accepted by Project Manager under the terms and conditions of the Contract the entire balance found by the Project Manager to be due the Contractor, including the retained percentage, less any retention based on; (1) the Project Manager's estimate of the fair value of the claims against the Contractor; and (2) the cost of completing the incomplete or unsatisfactory items of work with specified amounts for each incomplete or defective item of work; and (3) retentions required by law, shall be due and payable to the Contractor. The date of completion is the date as specified in the Certificate of Completion issued by the Project Manager.

Upon completion of the work under the Contract and before the Contractor will receive or be paid for the Project Manager's final statement, the City Procurement Services Division shall post a notice Colorado Springs Gazette that the City has accepted such work as completed according to the Plans and Specifications and rules set forth in the Contract; that the Contractor is entitled to final settlement; that after the date specified in the Notice, the City will pay the full balance due under the Contract; and that persons having claims for labor or material furnished the Contractor must present their claim to the City Procurement Services Division prior to the date specified for such payment. Nothing herein shall be construed as relieving the Contractor and the Sureties on the Contractor's bonds from any claim or claims for work or labor done or materials or supplies furnished in the execution of the Contract.

The making and acceptance of the final payment shall constitute a waiver of all claims by the Contractor against the City.

If, after the work has been substantially completed, full completion thereof is materially delayed through no fault of the Contractor, and the Project Manager so certifies, the City may, upon Certificate of Completion by the Project Manager, and without terminating the Contract, make payment of the balance due for that portion of the work fully completed and accepted. Such payment shall be made under the terms and conditions governing final payment, and acceptance of the payment shall constitute a waiver of all claims by the Contractor but acceptance of the work shall not constitute a waiver of City claims against the Contractor.

Advertising for Final Payment and processing of the Fitake place until after the Contractor has submitted Salthe City and said forms have been reviewed and appro-Office.	es and Use Tax Forms to

# SCHEDULE C – WATER STATEMENT OF WORK FOR THE URP-0022 Watermain Replacement, Service Re-Routing, Alley Watermain Abandonment

## 1.0 Introduction

Colorado Springs Utilities (UTILITIES) is seeking a construction contractor (CONTRACTOR) to replace an existing 6" watermain with a new 8" watermain as well as to perform water service line work in downtown Colorado Springs. The project area is located within the block between S Tejon Street & S Nevada Avenue and E Colorado Avenue & E Pikes Peak Avenue.

## 2.0 Background



UTILITIES has established a new infrastructure program, the UTILITIES Reliability Program (URP), to upgrade and rehabilitate existing electric, natural gas, water, and wastewater infrastructure within planned project boundaries. The purpose of the URP is to proactively address UTILITIES' existing infrastructure in areas of planned population

and utility use growth. Completing these projects in collaboration with other UTILITIES' and CITY projects provides benefits to UTILITIES and its Rate Payers by maximizing economies of scale opportunities, improving the reliability of UTILITIES' infrastructure, and reducing Rate Payer impacts.

This URP project (URP-0022) is comprised of the downtown city block N Tejon Street and N Nevada Ave and E Colorado Ave and E Pikes Peak Ave. (See URP-0022 Map). This corridor is highly congested with existing Utility infrastructure and new utility infrastructure installation will need to be carefully coordinated with the appropriate City and Utility stakeholders..

## 3.0 Scope

The water scope of work (Water Work) includes excavation and in situ field measurements to facilitate advancing this project from 30% to final design. The water construction contractor will need to work closely with Colorado Springs Utilities design team to acquire appropriate site data, identify conflicts during construction that need to be designed or redesigned in a timely manner, and complete final design sets and cost based upon actual construction performed. The Water Work generally includes, but is not limited to:

- Excavation and survey of all subsurface infrastructure. Survey shall be performed by CONTRACTOR to identify actual horizontal and vertical location of subsurface infrastructure for use in advancing the design plan to completion. Survey shall be completed utilizing Utilities datum and shall be provided to Utilities at the end of each day in CSV format..
- CONTRACTOR shall set up daily meeting with Utilities design staff to review data and plan revisions based upon surveyed data.
- Installation of approximately 500 LF of new 8" HDPE water main
- Locate and re-tap (11) commercial water services. (sizes 1" to 6")
- Locate, reroute, and re-tap (2) commercial water services. (size 2")
- Abandon (via flow-fill and/or removal of pipe) approximately 650 Linear Feet (LF) of existing 6-inch Cast Iron Pipe (CIP) water main.

The proposed Work includes trench backfill, compaction, concrete and asphalt patch back. CONTRACTOR shall furnish and pay for all management, supervision, financing, labor, materials, tools, fuel, supplies, utilities, permits, equipment, survey and all other necessary Services needed to complete the Work in a timely, high quality and cost-effective manner. Due to material procurement issues Utilities will provide all materials. Work completed shall meet the construction plans as revised, specifications, contractual provisions, Exhibit A-1 "UTILITIES Water Line Extension & Service Standards" (Water LESS), and the applicable CITY standards:

CONTRACTOR shall obtain all permits necessary to complete the Work.

CONTRACTOR shall perform the Work in a manner that minimizes impacts to UTILITIES' Rate Payers and the public. Communication to Rate Payers or the public shall be performed by UTILITIES.

CONTRACTOR shall provide one (2)-year warranty to the service owner of the address where water service line work is completed. CONTRACTOR shall provide one (2)-year warranty to UTILITIES where water main line work is completed including water services from the tap to the curb stop. CONTRACTOR will provide contact information if such a need arises for the service owner to contact the CONTRACTOR (UTILITIES will also require copies of all information provided to service owners. (For project documentation purposes only). UTILITIES will not hold any warranties to the service owner at any time for any reason.

CONTRACTOR shall apply their experience, knowledge, skills, tools, and techniques to meet or exceed the requirements of UTILITIES for the URP. The URP shall include, but is not limited to, the Tasks outlined below.

#### 3.1 Project Management and Administration

CONTRACTOR shall manage all aspects of the project including Scope, Schedule, Change Orders to Price and Times. CONTRACTOR shall utilize UTILITIES Project Management Software as a Service (or other agreed upon submission protocol), (PM SaaS) workflow management, document management and reporting system for URP documentation and workflow, including but not limited to all documentation described in this Statement of Work. CONTRACTOR shall upload copies of the correspondence and submittals into the PM SaaS system, (or other agreed upon submission protocol), CONTRACTOR's monthly invoices shall be prepared and submitted to UTILITIES in the PM SaaS system, (or other agreed upon submission protocol). PM SaaS is paid for by UTILITIES and will be made available to CONTRACTOR's personnel.

3.1.1 <u>Baseline Schedule:</u> Prepare and submit a baseline schedule for review and approval by UTILITIES within five (5) business days of Notice to Proceed (NTP).

The Baseline Schedule shall include all Work activities associated with the project from NTP through returning the water services, wastewater main to service, main abandonment, and site restoration. Activities listed shall include those being performed by the CONTRACTOR's personnel, subcontractors, third party testing agencies, material/ product representatives, UTILITIES' personnel and others that may be involved in the Work. Provide notes as necessary to indicate activities, conditions or other factors that may impact the scheduled activities.

The Baseline Schedule shall:

- Include Milestones and Schedule constraints listed below in Section 4.0.
- Address UTILITIES comments on preliminary Schedule submitted with CONTRACTOR proposal

- Include necessary revisions resulting from contract negotiations.
- UTILITIES shall review the Baseline Schedule within five (5) business days of receipt from CONTRACTOR. Any additional revisions to the Baseline Schedule shall also be made within five (5) business days of CONTRACTOR receipt of UTILITIES comments. Approval of the Baseline Schedule within fifteen (15) business days of NTP is a condition precedent to making progress payments.
- Project Plan: CONTRACTOR shall prepare and submit a URP Project Plan for review and approval by UTILITIES within ten (10) business days of NTP. The URP Project Plan shall include, but is not limited to, the following elements:
  - Construction Work Plan: The URP Project Plan will include construction phasing, materials storage and staging areas, sampling locations for potable water acceptance testing, and stormwater management BMPs per CSU.
  - Quality Management Plan: Prepare a URP project quality management plan detailing Quality Assurance (QA) and Quality Control (QC) processes and procedures to be used throughout the entire lifecycle of the URP project.
  - Project Health and Safety Plan: Provide job safety briefing and training and ensure that CONTRACTOR's staff and subcontractors are aware of safety requirements. The Safety Plan will include specific details regarding the work.
    - The CONTRACTOR shall meet with UTILITIES prior to mobilization under this Contract for the purpose of reviewing the CONTRACTOR's safety and health programs and discussing implementation of all safety and health provisions pertinent to the Work. Refer to UTILITIES' Contractor Minimum Safety Requirements (CMSR). The CONTRACTOR shall be prepared to discuss, in detail, the measure the CONTRACTOR intends to take to control any unsafe or unhealthy condition associated with the Work. The CONTRACTOR's site superintendent, on-site representative(s) and safety representative(s) shall attend this meeting.
- 3.1.3 Project Kick-off Meeting: CONTRACTOR shall organize and facilitate an Initial Project Kickoff meeting with appropriate UTILITIES and CONTRACTOR representatives to review project requirements and establish roles and responsibilities for each project component. Meeting is to be held virtually.
- 3.1.4 <u>Pre-Construction Meeting:</u> CONTRACTOR shall attend and participate in a pre-construction meeting. At a minimum, the CONTRACTOR's site

superintendent, project manager, safety coordinator, and principal subcontractors shall attend.

- 3.1.5 Construction Status Meetings: The CONTRACTOR shall organize, attend, participate and provide items for weekly construction status meetings throughout the URP Project's duration. At a minimum, the CONTRACTOR superintendent, CONTRACTOR Project Manager and principal subcontractors shall attend. The minimum items to be discussed and reviewed by the CONTRACTOR during the meetings include:
  - A 3-week look ahead schedule
  - Safety report including safety hours and any near misses, incidents, hazards and risks
  - Review each CONTRACTOR and subcontractor work crew present and future needs including interface requirements.
  - Time and sequence of Work
  - Material Deliveries
  - Site Access
  - Site utilization/ Staging areas
  - Temporary facilities and services
  - Hours of Work
  - Construction site upkeep and housekeeping
  - Submittals
  - Change Orders
  - Documentation for payment requests

At these meetings the CONTRACTOR shall discuss the current and forecasted Work progress in relationship to the approved URP Project schedule. If a current work activity is behind schedule, the CONTRACTOR shall provide details on how behind-time Work will be expedited and will secure commitments from the entities involved in doing so. Additionally, the CONTRACTOR shall discuss whether schedule revisions are required to ensure that current Work and subsequent Work will be completed within the Contract schedule. Where schedule revisions have been made, the CONTRACTOR shall revise the schedule and provide an electronic copy via PM SaaS, (or other agreed upon submission protocol), within two (2) business days.

Within three (3) business days after each progress meeting date, the CONTRACTOR will provide an electronic copy of the meeting minutes via PM SaaS, (or other agreed upon submission protocol).

Meetings may be held on-site or virtually.

- 3.1.6 <u>Document Control:</u> Submit all project deliverables, contract administration documents (invoices, amendments, meeting agendas, meeting minutes, etc.) and all project correspondence through UTILITIES' PM SaaS, (or other agreed upon submission protocol), workflow management, document management, and reporting system.
- 3.1.7 <u>Invoices & Pay Applications</u>: CONTRACTOR shall prepare monthly invoice and payment applications in accordance with the Contract. Submit monthly invoice on or before the 5th calendar day of each month. Provide electronic submittal simultaneously to both Accounts Payable at <u>accountspayablemail@csu.org</u> and UTILITIES Project Manager. Accompanying the invoice, provide the Project Manager with a brief project status narrative, and if the amount invoiced is different from previous budget projections, provide a reforecast of remaining project budget.

#### 3.2 CONTRACTOR Tasks

CONTRACTOR's pre-construction responsibilities include but are not limited to the following:

- <u>Construction Phasing:</u> Construction phasing will be mutually confirmed by the CONTRACTOR and the UTILITIES' project manager prior to start of construction to minimize the impact to UTILITIES' Rate Payers, road closures and traffic impacts to residents.
- Develop traffic management plans for construction. Construction may require night and weekend work to minimize impact to UTILITIES' customers, road closures, and traffic impacts to residents and surrounding businesses.
- Obtain additional property use and/or access agreements for each address where work will occur on private property. CONTRACTOR to provide copies of agreements to UTILITIES for project documentation purposes.
- Request utility locates through the Utility Notification Center of Colorado (UNCC), at least 3 business days prior to beginning construction. Refresh locates after 30 days or as required.
- Contractor shall excavate and survey horizontal and vertical subsurface infrastructure for completion of design work. Due to the narrow alley width and utility congestion some hand digging, or hydro-excavation may be necessary. Excavation shall be completed in 30-foot lengths at a maximum of 20' widths. All survey information shall be provided to Utilities at the end of each workday for completion of design in the section. Survey data should be consistent with FIMS data Horizonal control values shall be in the North American Datum of 1983, State Plane Coordinates, Colorado Central Zone. Vertical control values shall be National Geodetic Vertical Datum, 1929 and

- the 1960 supplemental adjustment. Data shall be provided to Utilities in a CSV format.
- CONTRACTOR shall schedule daily meetings on site to review designs for constructability prior to construction.
- Gas Main Crossings: CONTRACTOR shall give a minimum 72-hour notice to UTILITIES' representatives prior to excavation around any high-pressure gas mains this will require a UTILITIES Gas Inspector on site for excavation around or near any gas line 4-inch or greater in diameter.
- Notify UTILITIES rate payers of planned work and water service outage times (24 hours prior to outage). Maintain a positive relationship at all times with customers affected by CONTRACTOR's work activities. Refer customers to UTILITIES representative.
- Capture and provide a video of pre-job site conditions. Video shall be submitted to UTILITIES via PM SaaS, (or other agreed upon submission protocol), prior to beginning Work.
- Obtain all applicable permitting.
- Submit a wastewater by-pass pumping plan for review 5 days prior to the start of construction to UTILITIES and responding to UTILITIES comments prior to the start of construction.
- Maintain a site-specific Safety Plan which shall be on-site at all times during the project.
- Ensure that all equipment used in the potable water system shall only have been used on other potable water projects. No equipment used in non-potable water, stormwater, or wastewater pipelines will be used on potable water projects. CONTRACTOR will ensure this requirement is met.
- Determine and securing staging and storage area(s).
- Construction surveying and staking.
- Installation of erosion and stormwater control/BMPs per City Standards and State regulations and the approved stormwater management plan,. Plan to be provided after contract is awarded

### 3.3 UTILITIES Responsibilities

UTILITIES' responsibilities include but are not limited to the following:

- Managing and directing customer contact and communication with assistance of the CONTRACTOR.
- Valve operation.
- UTILITIES shall inspect and approve all work. No pipe installation or appurtenance installation shall be covered without UTILITIES representative inspection and approval.
- Utilities shall procure all materials.

 Utilities shall complete section design 24 hours from the receipt of daily survey information.

#### 3.4 CONTRACTOR Required Construction Activities

CONTRACTOR shall perform the following activities:

- Maintain an experienced and qualified project team for the entire duration of the project. A certified safety representative shall be onsite at all times during construction activities.
- Colorado Springs Utilities LESS, construction plans, stormwater management plan, and specifications shall be on-site at all times during the project.
- Have a tailgate meeting each morning. Discuss safety, proposed daily activities and work requirements, and communicate necessary information related to work.
- Have on site necessary equipment, personal safety protection items, shoring, and pipe construction tools to complete work activities.
- Protect public property from damage. Repair to like new if any damage occurs.
- Monitor utility locates to verify crossings and missing data.
- Keep water service outages to a minimum.
- Keep wastewater service outages to a minimum.
- Keep construction site safe, neat, and clean.
  - Keep trench, pipe and all items related to potable water main clean from contamination.
  - Keep water pipe and items clean/free from defects and pristine.
  - Eliminate cross-contamination between tools and utility infrastructure.
  - Wrap ends of staged potable water pipe on-site and keep pipe elevated to protect the pipe from debris and contaminants.
  - Capping/Plugging the pipe at the end of every workday, including installed pipe within open trench.
  - Keeping valves accessible (uncovered and cleaned out) for duration of project.
  - Keeping entire project area clean and maintained including curb, gutter, stormwater inlets and BMPs per approved Stormwater Management Plan.
- Excavate to install water and wastewater main and service line
  - Saw cut asphalt prior to excavation.
  - Excavate asphalt, dirt, sod and concrete as needed to accomplish the Work. All construction debris will be removed from the site. Hand dig around all utility lines and services within at least 24 inches of locate mark (gas, water, electric, telephone, fiber optic, etc.).

- Transport and dispose of construction debris.
- Import select fill, as required, on a per cubic yard basis.
- Stockpile dirt offsite (No over-night stockpiling of dirt shall be allowed on site).
- Install shoring for safety protection per UTILITIES standards. (Notice: no personnel shall be allowed in open trenches without shoring).
- Install new pipeline (main and services) to meet all applicable quality and safety standards, the approved construction plans and UTILITIES Line Extension and Service Standards (LESS). Including but not limited to:
  - Concrete and labor to install thrust blocks and concrete reverse anchors per UTILITIES Water LESS.
  - Corrosion protection of all pipe, fittings, services and appurtenances per UTILITIES Water LESS.
  - Backfill to grade at the end of each work day to allow normal traffic flow and access; road plating may be permitted under authorization of City Traffic Engineering.
  - Tracer wire shall be installed and tested in accordance with LESS on all mains and service lines. CONTRACTOR shall verify all existing and new pipe and appurtenances be located prior to completion of project.
- Compact trench and obtain compaction testing per City Standards;
   Contractor shall supply copies of compaction results as requested by UTILITIES.
- Abandon or remove pipeline per construction plans:
  - Remove and dispose old pipeline and appurtenances.
  - Abandon and fill old remaining pipelines with grout.
  - Cut all existing hydrants left in ground a minimum of 6" below grade and grouting them.
  - Abandoning valve boxes by cutting a minimum of 6" below grade and filling with flowable fill.
  - Abandoning water service stop boxes by cutting a minimum of 6" below grade and filling with flowable fill, or removal of valve box.
  - Corporation valve to be closed prior to abandonment of water service.
  - When abandoning pipe, supply MSDS sheets related to grouting the existing pipe. \*CONTRACTOR shall supply grout MSDS sheets to UTILITIES Representative prior to grout placement.
  - Abandon wastewater manholes per LESS requirements.

#### 4.0 Deliverables

- 4.1 Project Plan
- 4.2 Project Health and Safety Plan
- 4.3 Traffic Control Plan
- **4.4** Pre-construction video
- **4.5** Asbuilts

## 5.0 Project Schedule

CONTRACTOR shall meet the following schedule no later than the milestone dates below.

Project Milestone Description	Date
Notice to Proceed	5/15/22
Substantial Completion	7/31/22
Final Completion	8/31/22

This schedule is driven by several external factors outside of UTILITIES' control and cannot be adjusted. The CONTRACTOR shall provide a detailed schedule for incorporation into the contract, showing deliverables and project. If the work can be completed in shorter duration than what is proposed, incorporate that duration into the final schedule

### **6.0 Reference Documents**

The following reference documents are provided as an attachment to this SOW.

Attachment A-3 –30% Watermain Replacement Plan.

## 7.0 Performance Requirements and Acceptance Criteria

- 7.1 CONTRACTOR shall exercise extreme due diligence in the work performed to eliminate damages to any and all structures, utilities, landscape, curb and gutter, driveways, mailboxes, private property, UTILITIES property, CITY property and/ or tools.
- 7.2 CONTRACTOR shall strictly adhere to all backfill and compaction standards and requirements and shall exercise extreme due diligence in backfilling operations to prevent trench failures. CONTRACTOR shall utilize the most current CITY specifications.
- **7.3** CONTRACTOR shall minimize water service, customer access and traffic disruptions and shall work collaboratively and respectfully with UTILITIES' customers and the public.

- 7.4 CONTRACTOR shall meet or exceed all OSHA requirements related to the tasks performed. UTILITIES safety standards may exceed OSHA standards and the selected CONTRACTOR shall comply with all direction from the UTILITIES inspector related to safety on the job or use the safety standard that is more restrictive and provides a safer environment for workers, UTILITIES employees, customers and the public at large. UTILITIES reserves the right to stop work at any time based on unsafe working conditions as determined by UTILITIES. Refusal to correct or continue to violate stated safety expectations will be grounds for termination of the Contract.
- **7.5** It is mandatory that the selected CONTRACTOR have all Utilities Notification Center of Colorado (UNCC) locate documents for the project on-site and available for inspection when applicable. Work will not be allowed to commence without the proper documents to verify work site conditions.
- **7.6** All Milestones shall be completed in accordance with approved schedules.
- **7.7** Construction shall conform to the Final Construction Contract Documents and all approved Change Orders.
- **7.8** Construction shall conform to and comply with all regulatory permit requirements.
- **7.9** UTILITIES' acceptance of as-built drawings.
- **7.10** Approved wastewater pressure test
- **7.11** Approved wastewater CCTV results

## 8.0 Key Personnel

The CONTRACTOR's personnel listed below are considered essential to the work being performed hereunder. Prior to diverting any of the specified individuals to other projects or in the event a key personnel terminates his/her employment, CONTRACTOR shall notify the identified UTILITIES' Project Manager and Engineering Support Coordinator in advance and shall submit justification, including proposed substitutions, in sufficient detail to permit evaluation of the impact on the project. No diversion or substitution shall be made by the CONTRACTOR without written consent of UTILITIES. The resource requirements below are a minimum.

Resource/Role	Name	Company
Project Manager		
Site Superintendent		
Safety Coordinator		
Anticipated Subcontractors		

The CONTRACtors.	CTOR shall identify All subcontractors	any shall	tasks or sobe identifie	ervices ed.	that will	be assigne	ed to

## SCHEDULE D - CITY OF COLORADO SPRINGS PROJECT DRAWINGS TO DATE

SHEET NO	SHEET NAME
1	Title Sheet
2	General Notes
3	Horizontal Control Plan
4	Utility Plan
5	Demolition Plan
6 - 7	Tejon - Nevada Plan & Profile
8	Colorado Alley Plan & Profile
9	Theatre Alcove Plan & Profile
10-15	Cross Sections

## SCHEDULE E -COLORADO SPRINGS UTILITIES PROJECT DRAWINGS TO DATE URP-0022 ADAMAN ALLEY UTILITY RELOCATION PROJECT

#### SHEET NO **SHEET NAME** Cover Sheet 1 2 Notes & Materials 3 Site Plan 4 Waterline Plan & Profile – West 5 Waterline Plan & Profile - East 6 Waterline Plan – HDPE Service Lines 7 Lateral Plan & Profile - West 8 Lateral Plan & Profile – East 9 Sections & Waterline Details 10 Waterline Details 11 Pothole Map 12 Pothole Information